

# FINANCIAL TIMES

World Business Newspaper <http://www.FT.com>

MONDAY SEPTEMBER 7 1998



Car industry  
The growing demand for  
aluminium bodies  
Technology, Page 8



Livio DeSimone  
3M's chairman on dealing  
with a sticky situation  
Profile, Page 7



Asia's crisis  
Threat of social and  
political upheaval  
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Central banks  
Should interest rates  
be set by groups?  
Page 20

Nazi gold and the Swiss banks

Decades after the second world war, the Swiss banks have finally reached a settlement with survivors of the holocaust. In Wednesday's newspaper FT reporters tell how moves to block the largest merger in European banking history, the threat of sanctions against every Swiss company and unprecedented intervention by the US state department led to the August deal.



## WORLD NEWS

Prodi signals start of bargaining rounds with Italy's far left

Italy's prime minister Romano Prodi has made clear he will not try to bolster his centre-left government this year by looking for new allies on the right. His comments have begun a bargaining process centring on the government's relations with the far-left Reconquisti Communists group on which Mr Prodi relies for his majority. Page 3

Shattuck urges Kosovo probe  
John Shattuck, the US assistant secretary of state for human rights, who is visiting Kosovo, called on Yugoslav president Slobodan Milosevic to allow independent investigations into alleged atrocities by ethnic Albanians and Serbs. Cautious EU approval for plan, Page 2

Anwar supporters gather  
Hundreds of Malaysians gathered at the home of sacked finance minister Anwar Ibrahim in a show of support following further allegations of criminal misconduct that could lead to his arrest.

Weekend violence hits NI Ireland  
A Northern Ireland policeman has serious head injuries after a weekend blast bomb attack. He was hurt by loyalists during violence in the centre of Portadown, Armagh, after police separated hundreds of rival loyalists and republicans. Scepticism remains, Page 6

Israel strike set to spread  
Israel's public sector pay strike is set to widen today. This could shut Ben Gurion Airport, Tel Aviv Stock Exchange and state-owned banks, which have escaped the strike so far. Page 4

Taliban rules out Afghan fight  
Iran's supreme leader Ayatollah Ali Khamenei ruled out military confrontation with the Taliban in Afghanistan. There has been tension between the two over 11 Iranian diplomats missing since Taliban fighters overran Mazar-e-Sharif a month ago. Page 3

Zimbabwe hosts Congo talks  
Congolese president Laurent Kabila arrived in Zimbabwe for talks aimed at ending civil war and foreign intervention in his country. The summit will include Kabila's military allies as well as rebel leaders and Rwanda.

Schröder's poll lead narrows  
Latest German opinion polls confirm the Social Democrats' narrowing lead over the Christian Democrats. Voting is in just under three weeks. Page 2

Labour loses Maltese poll  
Maltese prime minister Alfred Sant resigned after his Labour party was defeated in elections by the Nationalist party. Page 2

Director of Seven Samurai dies  
Japanese film director Akira Kurosawa, whose classics included *The Seven Samurai* and *Rashomon*, died aged 88. His films are widely credited with putting Japanese cinema on the international map. Obituary, Page 11

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# WORLD NEWS

EUROPE

## Cautious EU approval for Kosovo plan

By Guy Dinmore in Belgrade and David Suttor in Salzburg

The violence in Kosovo showed little sign of abating last week despite a US-mediated agreement between Yugoslav President Slobodan Milošević and Ibrahim Rugova, political leader of the ethnic Albanian majority. The agreement would focus negotiations on an interim period of autonomy for the Serbian province.

European Union foreign ministers at a meeting at Salzburg yesterday gave cau-

tious approval to President Milošević's plan for an interim accord to be reviewed after three to five years. But because of the time-lag in EU procedures this was coupled with an agreement to cut air links with Belgrade.

Adem Demaqi, political representative of the militant Kosovo Liberation Army (KLA), which demands full independence, has rejected the US proposal.

KLA militants have been dislodged from large areas of southern and central Kosovo

since a government offensive began two months ago.

Serbian state television on Saturday night showed footage of more than 400 ethnic Albanian men who were among fleeing refugees seized last week on suspicion of belonging to the KLA.

The US Agency for International Development has pledged \$23m in aid for Kosovo, where more than 250,000 people have been displaced since the conflict erupted six months ago.

At Salzburg, Wolfgang Schüssel, Austria's foreign

minister, who presided over the EU meeting, said he was "moderately optimistic about the idea of negotiating an interim agreement".

Klaus Kinkel, Germany's foreign minister, also expressed a "positive reaction" to Mr Milošević's plan.

Mr Schüssel warned against "radical forces trying to torpedo" the idea. He said the EU expected Mr Milošević's Serb forces to cease attacks on Kosovo Albanians, but also expressed concern about the KLA. "We want to strengthen moderate

forces in the KLA and get radical elements to sing a different tune," he said.

Ministers also agreed on belated EU action to "deny JAT, the Yugoslav air carrier, landing rights in EU countries".

The action was agreed in tandem with the US in June, but was held up by the objections of the UK and Greece. The UK argued that termination of its civil aviation agreement with Belgrade required a year's notice, while Greece has been politically sympathetic to Yugoslavia.

Both countries have now said they will allow an EU ban on JAT to go ahead, although London insists on 12 months to implement it.

Belgrade airport, completely closed to commercial traffic by UN sanctions during the Bosnian civil war, will still function despite the EU ban on JAT flights. JAT

will continue flying to eastern Europe, Russia and possibly Switzerland. Some western diplomats in Belgrade are critical of the ban, saying it will have little impact on the government.

## EBRD counts cost of Russia financial crisis

By Vincent Boland in London

The European Bank for Reconstruction and Development will this week unveil the impact of Russia's financial crisis on its operations there, which account for a quarter of the bank's total activities.

The EBRD is due to release its first-half results on Wednesday, and while these will cover only the six months to June 30, before Russia reached the brink of financial collapse in the past few weeks, officials will outline the effect of the crisis on its large portfolio of Russian investments.

The bank described as "factually incorrect and inaccurate" reports that it could be faced with at least £250m (£412m) in write-offs or provisions as a result of the crisis. It also rejected suggestions that government shareholders would have to inject new capital. The EBRD's authorised capital was doubled to £20bn (\$20bn) in April last year.

The bank said: "There will be a statement this week on our half-year performance which will include a reference to the impact of recent events in Russia on the EBRD's portfolio."

The EBRD regularly makes provisions against its investments in eastern Europe, but it is likely to have to set aside substantial extra provisions to take

account of the huge falls in the value of Russian assets after the collapse of the ruble and share prices on the Moscow stock market.

According to its annual report covering the 1997 calendar year, 25 per cent of the EBRD's total financing commitments, amounting to £m 2.6bn, was invested in the Russian Federation. Its total portfolio of investments throughout the transition economies of the former communist bloc amounted to £20.3bn.

More is certain to have been invested during this year, and asset valuations throughout eastern Europe have fallen sharply in the wake of the Russian turmoil. But the percentage of the bank's business done in Russia is not thought to be much greater than at the end of last year.

The EBRD has come under pressure from its government shareholders in recent years to concentrate more on investing and promoting free market reforms in Russia and the former Soviet Union than on more stabilised countries in central Europe.

That change of emphasis is likely to be reflected in the EBRD's portfolio of investments and its return on them. The bank's interests include a large exposure to the Russian banking sector, which has been badly damaged by the country's financial problems.

### GLOBAL EMERGING MARKETS INVESTMENT COMPANY

Société d'Investissement à Capital Variable

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CONVENING NOTICE

Dear Shareholder,

As the Extraordinary General Meeting held on August 12, 1998 was not able to deliberate and vote on the items of the agenda for lack of quorum, the shareholders of Global Emerging Markets Investment Company (the "Corporation") are hereby recommended to assist at an extraordinary general meeting of shareholders to be held on September 22, 1998 at 10.00 a.m. in Luxembourg, 47, Boulevard Royal, Luxembourg.

Shareholders are informed that no quorum is required for meeting to be held on September 22, 1998 and resolutions will be passed at a majority of 2/3 of shares present or represented at the meeting.

On behalf of the Board of Directors

## Siberia's disgruntled miners set out again on radical path

Their strike helped topple the old communist system. Now they have begun new protests. Charles Clover hears their grievances

By June 1989, workers in the Siberian coalmining region of Kuzbass had completely run out of soap, remembers Victor Bumir, one of several thousand miners who went on strike as a result.

That strike spread to other regions of the Soviet Union and has been recorded by historians as the death blow to Communism and the launching pad for the political career of Boris Yeltsin, Russia's president. But rather than being proud of his participation, Mr Bumir is ambivalent about it: "It was a mistake," he insisted. "On the other hand, if we had known what would happen we might have thought twice about it. The 1989 protest was to correct one or two things, not to bring down the whole system."

Edward Mukhitch, who works at a coal mine near the town of Anjero-Sudjensk, is owed five months' worth of wages. Sitting in his one-room apartment, he and his wife, Olga, who is eight months pregnant, go over the passbook where his wages are recorded.

"Olga! Do you remember when I got my December wages?" he shouts into the kitchen.

"In May," she replies.

"You need Rbs500 (545) a month to support a family of three," says Mr Mukhitch pensive. "In July they gave us 20 per cent of our April wages. That means I got Rbs200. That is not enough for us to have meat."

In May and July this year, local miners protested against wage delays by blocking the Trans-Siberian railway, effectively severing Russia's east from its west. Another protest is planned for next month.

Alexander Lavrov, deputy governor of Kuzbass for economic affairs, says the regional administration suspects enterprise directors of embezzlement and has launched 120 criminal investigations into the dealings of local enterprises. He concedes, however, that it has not managed to convict anyone.

Other experts say that the problem of payments arrears is an economic rather than a legal issue. Without banks to lend working capital, enterprises have to "borrow" it from their suppliers and their workers.

Because coal is at the beginning of the production chain, it is the most vulnerable to this lack of credit.

The turnover time for a cargo of coal to be made into metal, and the metal sold for cash, is 100 to 120 days. Without credit, this is how long we must wait to get paid," said Mr Bumir.

Whatever the reason for the wage arrears, Kuzbass workers and miners believe that once again the system must change, and they are ready to change it. Yuri Berengov, head of trade union committee for the nearby Kuznetsky steel plant, which also suffers from wage delays, said: "We have passed the point of no return. We have reached the bottom, and the only way out is to take radical measures."

## Opinion polls put SPD ahead but give few clues to coalition

### X German elections

By Peter Norman in Bonn

With just under three weeks of campaigning to the German general election, the opinion poll lead of Gerhard Schröder, the Social Democratic challenger, appears to be stabilised.

The latest opinion polls confirmed a narrowing of the SPD's lead over the Christian Democratic Union of Helmut Kohl, the chancellor, and the Christian Social Union, his Bavarian sister party, in recent months. But they showed no clear trend in the week to September 5, suggesting the CDU/CSU is having problems building momentum despite furious campaigning by Mr Kohl.

With at least 41 per cent support against 36.4 per cent in the 1994 general election, the SPD appears destined to win the most seats in the Bundestag on September 27. CDU/CSU support is hovering around 37 per cent compared with 41.5 per cent four years ago.

But these findings from Germany's five leading polling companies give no clear indication of what coalition government might emerge after the election. This is because two of the three small parties currently in the Bundestag are too close to the 5 per cent threshold which normally determines

despite gaining only 4.4 per cent of list votes in the 1994 general election because it won three direct mandates in eastern Germany. If it can repeat this performance, it could deprive the SPD and Greens of a majority and force the SPD and CDU/CSU into a "grand coalition".

Not everyone believes the poll. Mr Kohl is a great sceptic, for example. The pollster's credibility was denied by failures in recent state elections. They failed to forecast big SPD losses in Hamburg last September, did not anticipate Mr Schröder's big win in the March 1 Lower Saxony state election, and failed to spot the shift of support for the far right in April's state election in Saxony-Anhalt that left a minority PDS government dependent on PDS support.

Critics argue that the polls lack transparency because they take raw survey data which is adjusted before

being presented as a projection of voter intentions.

Each polling organisation has its own secret method of weighting its surveys. Most make adjustments for social factors, the likely incidence of tactical voting, long-term political affiliations and a tendency for some voters to lie as when planning to support the far-right. The Allensbach Institute uniquely and controversially weights its results using the "recall question", which finds out how voters voted in the previous election.

Dieter Roth, a senior researcher with the Mannheim-based Forschungsgruppe Wahlen (FGW), believes pollsters will face fewer problems in the Bundestag election because the national turnout is usually higher than in regional elections and there are fewer protest votes.

Only FGW publishes raw data as well as adjusted figures. Its latest poll for the ZDF television channel put support for the SPD at an unadjusted 43 per cent (after 47 per cent in August), with the CDU/CSU picking up to 37 per cent from 36 per cent. The Greens were unchanged at 7 per cent, the PDS gained one percentage point to 5 per cent while the FDP reached 4 per cent.

FGW's adjusted projection for September 27 has a narrower gap between the main parties. It is shown in the accompanying table, together with last week's other poll findings.

### NEWS DIGEST

#### MALTESE GENERAL ELECTION

## Pro-EU Nationalist party heading for poll victory

Alfred Sant, Malta's prime minister, resigned yesterday after the Nationalist party - which is pro-European Union - appeared to be heading towards a decisive victory over the ruling Labour party in elections at the weekend.

First indications showed the Nationalist party had won a 2 to 3 per cent swing since October 1996, when the country last went to the polls. This would give it a majority in the 68-member House of Representatives.

The Nationalist's Eddie Fenech Adami is strongly in favour of full EU membership for Malta. If he forms a new government, as expected, he is likely immediately to revive Malta's EU application filed in 1990 and put on ice two years ago by Mr Sant.

The main domestic problem is how to bridge a substantial budget deficit of more than 11 per cent of gross domestic product. Godfrey Grima, Valletta

#### HUNGARIAN POLITICS

## Kovacs to head Socialists

Hungary's Socialist party elected former foreign minister László Kovacs as president at a party congress on Saturday. Mr Kovacs succeeds Gyula Horn, the former prime minister, who announced his resignation as party leader after the defeat of the Socialist-led coalition in May's general elections.

Because coal is at the beginning of the production chain, it is the most vulnerable to this lack of credit.

The turnover time for a cargo of coal to be made into metal, and the metal sold for cash, is 100 to 120 days. Without credit, this is how long we must wait to get paid," said Mr Bumir.

Whatever the reason for the wage arrears, Kuzbass workers and miners believe that once again the system must change, and they are ready to change it. Yuri Berengov, head of trade union committee for the nearby Kuznetsky steel plant, which also suffers from wage delays, said: "We have passed the point of no return. We have reached the bottom, and the only way out is to take radical measures."

#### GERMAN CENTRAL BANK

## New Bundesbank appointment

Jürgen Stark, the new vice-president of the Bundesbank, has taken over the international affairs department at the German central bank. Formerly state secretary in the finance ministry in charge of European and international affairs, Mr Stark was until recently Germany's main negotiator in the run-up to economic and monetary union. His appointment marks an attempt by the German government and the Bundesbank to retain a strong influence in Europe's new monetary regime.

If Germany's centre-right government wins the election on September 27, Mr Stark would be seen as frontrunner to take over the presidency of the Bundesbank after next year's scheduled retirement of Hans Tietmeyer, the current president.

Mr Stark's move to the Bundesbank has triggered a small reshuffle of responsibilities. Helmut Schieber, who previously held the external relations position, is from now on in charge of the credit, foreign reserves and financial market's section, a position previously held by Johann Wilhelm Gaudin, who retired as vice-president of the Bundesbank in the summer.

Hermann Rehmeyer, formerly chief economist of BHF Bank in Frankfurt, has taken over as the Bundesbank's head of economics and statistics. Mr Rehmeyer succeeds Otmar Issing, who is now chief economist of the European central bank. Wolfgang Münchau, Frankfurt

#### DAGESTAN BOMB

## Yeltsin condemns blast

Russia's President Boris Yeltsin has branded a bomb blast that killed 16 and injured 83 in the North Caucasus republic of Dagestan as an act of terrorism aimed at tearing Russia apart.

The bomb exploded on Friday evening in the centre of Dagestan's capital city, Makhachkala, not far from the government building and the mayor's residence. Local people say the bomb was probably aimed at the city's mayor, the target of several previous assassination attempts. The interior ministry said the blast might be linked to its investigations of earlier attacks against the mayor and Dagestan's chief mufti, who was killed last month in a car bomb. Carlotta Gall, Baku, Azerbaijan

#### DELL COMPUTER

## Expansion planned in Ireland

Dell Computer is to create 1,700 jobs in a £128m ( \$128m) investment to expand its personal computer manufacturing plant in Limerick in the Irish Republic. The announcement coincided with President Bill Clinton's visit to the plant at the weekend. The US company already employs 3,400 people in Ireland and is one of the largest foreign-owned companies.

Foreign direct investment accounts for 45 per cent of manufacturing output, 55 per cent of manufacturing employment and two thirds of manufactured exports, with Ireland accounting for a third of US investment in electronics outside the US. John Murray Brown, Dublin

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**GERMANY**  
Responsible for Advertising content: Colin A. Konrad, Prater-Hilbert International Verlagsgesellschaft mbH, Admiral-Rosenblatt-Strasse 33, 43363 Neuss (NRW) ISSN 0936-1365. Responsible Editor: Richard Lander. Tel. 0211 946-2753. Commission No. 07880D.

**FRANCE**  
Publishing Director: P. Maraviglia, 42 Rue Bobin, 75008 PARIS. Telephone 01 5376 8224. Fax 01 5376 8251. Prater, S.A. 10, rue Edouard VII, 75008 Paris. ISSN 0936-1365. Responsible Editor: Richard Lander. Tel. 01 5376 8224. Commission No. 07880D.

**SWEDEN**  
Responsible Publisher: Bradley P. Johnson, Telephone +46 8 791 2345. Printer: AB Kulturbolag Expressen, PO Box 6007, Stockholm 114-275. Commission No. 07880D.

**THE FINANCIAL TIMES LIMITED 1998.**  
Editor: Richard Lander. c/o The Financial Times, 33-35 New Bond Street, London W1 9HL.

**Printed in the United Kingdom**

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## INTERNATIONAL

## HK TRIES TO PROTECT EXCHANGE RATE

# Action over currency speculation

By John Riddiford and Louise Lucas in Hong Kong

Hong Kong will today implement measures designed to bolster the territory's linked exchange rate mechanism, which has come under severe pressure from speculative assaults and central financial turmoil.

The measures, announced at the weekend, aim to increase liquidity in the interbank money market and include an explicit commitment to all banks to convert Hong Kong dollars into US dollars at a rate of HK\$7.75 to US\$. That is set to move to the peg rate of HK\$7.80 when the spot rate for the US dollar trades consistently above HK\$7.75.

The changes are the latest steps intended to counter speculation against the territory's currency. Further measures to tighten regulations in the stock and futures market are expected this week.

Joseph Yam, head of the Hong Kong Monetary Authority (HKMA), said the new measures demonstrated Hong Kong's commitment to its 15-year exchange rate mechanism.

"The package of technical measures will strengthen and purify our currency board and achieve a higher degree of transparency," said Mr Yam. Reforms to the interbank market would reduce interest rate volatility and make it much more expensive for speculators to manipulate the territory's money markets.

Under the changes, banks will be allowed to use holdings of Hong Kong Exchange Fund Bills, in effect government bonds, to acquire Hong Kong dollar funds. This increases available liquidity and reduces the risk of interest rates rising sharply when large amounts of Hong Kong dollars are sold, said Mr

Yam. The convertibility of exchange fund bills also strengthens adherence to the currency board principle that all liabilities of the currency board should be transferable into US dollars.

Hong Kong's financial authorities have been seeking to curb what they describe as a "double play" in which speculators push up local interest rates by selling Hong Kong dollars and benefit from short positions on the stock market.

Although the new measures should make this more difficult, the administration said it reserved the right to continue its controversial practice of buying shares to counter the double play. A suspension of short-selling on some of the territory's shares, however, will be removed from today.

Hong Kong's bankers welcomed the money market moves. "They should have a stabilising effect," said Mervyn Davies, executive director for north-east Asia at Standard Chartered Bank.

But the plans included drawbacks and drew some criticism. Development of the territory's bond market is likely to be stymied by the requirements that new bond issues be backed by foreign exchange reserves and that only exchange fund bills will be accepted for conversion into US dollars.

The new measures also give the HKMA discretion in setting the base rate, a new discount rate for clearing transactions in the interbank market.

Mr Yam said this did not mean an increase in discretionary powers, since the HKMA set the discount rates already.

Christine Loh, leader of the Citizens' party, said the new measures failed to remove concerns about intervention in the currency board mechanism.

## US-JAPAN TALKS TREASURY AND FED URGE TOKYO ACTION ON ECONOMY AND BANKING REFORM

# Summers drives the message home

By Christopher Parkes in San Francisco

The Japanese government should translate words into actions to revive its economy and reform its banking system, Lawrence Summers, deputy US Treasury secretary, said yesterday.

"What happens in Japan is profoundly important for the Japanese people, for Asia and for the global economy," he said in a television interview.

Mr Summers' remarks that restoring Japanese growth was "terribly, terribly important" for the global economy reinforced in public the message exchanged last Friday in San Francisco between US and Japanese politicians and central bankers.

Kichi Miyazawa, the Japanese finance minister, returned to Tokyo at the weekend with repeated exhortations for "urgent" progress on implementing banking reforms and tax changes to restore domestic economic growth.

He left behind US politicians and Federal Reserve officials struggling to find reasons to believe that the message had been understood and would be translated into action.

Although the US side acknowledged that proposed



Miyazawa (left) meets Rubin in a San Francisco hotel over the weekend

ing economies, the Japanese side seemed yet to be convinced of how important resolution of its difficulties was to the rest of the world, according to US officials.

As the talks wound up there were still differences over the seriousness of Japan's deepening recession and debt-ridden banking system for Japan itself.

Mr Summers' comments yesterday followed persuasive words from Robert Rubin, Treasury secretary, who led the US delegation at Friday's meeting, and later from Alan Greenspan, Fed chairman, who joined the talks at dinner.

They underscored the frustration evident in the US delegation on Friday night, and seemed likely to sharpen the perception among some in the Japanese delegation that Japan was being given an unfair share of the blame for the events which have seen Asia's economic ill health spread to the rest of the world.

However, Mr Rubin was at pains to flatter Japan's achievement, and tried to avert suggestions that the US was the sole source of

frustration.

Japan came up with banking and tax reforms marked a change in policy, and Mr Miyazawa said he understood very well that "quantity, quality and

## Tokyo banking row 'may force government to resign'

The growing political row over banking sector reform in Japan could force the government to resign at the end of the current parliamentary session on October 7, a senior politician in the ruling Liberal Democratic party has warned, Gillian Tett reports

from Tokyo. Speaking over the weekend, Takeshi Noda, LDP secretary general, said: "There is more than a 50 per cent chance that the Obuchi cabinet will choose to resign or to dissolve the lower house for a snap election [at the end of the parliamentary session]."

The comment will fuel concern that Japan's mounting economic and banking problems are weakening the government of Keizo Obuchi, prime minister, and comes as markets are bracing themselves for more turbulence this week.

Although much of a private dinner discussion was devoted to the condition of the global economy and the roles of the world's two leading

day with Kichi Miyazawa, Japanese finance minister, was dominated by US calls for "urgent" and "concrete" action to revive growth and reform the banking system in Japan.

The Fed chairman's concerns about the impact on the US economy were underscored by Californian trade data which showed further sharp falls in US exports to Asia, and a marked slowing in shipments to Mexico.

Although Mr Greenspan joined Mr Rubin and Mr Miyazawa later for dinner, monetary policy and foreign exchange rates did not come up at any point in the discussion, officials said.

Mr Greenspan's main contribution was to reinforce Mr Rubin's calls for firm and urgent action from Tokyo, according to US officials.

The total value of shipments in the second quarter

# Brazil bid to stem capital outflow

By Jonathan Wheatley in São Paulo

The Brazilian government has announced fresh measures to stem the flow of foreign capital from the country after the loss of \$10bn in foreign reserves over the past 10 days.

The latest move in effect raises the central bank's basic lending rate from 18 per cent a year to 29.75 per cent with effect from tomorrow, when financial markets return to work after today's public holiday, until September 30.

It follows two sets of measures, including tax cuts, introduced over the past fortnight to encourage investors not to leave Brazilian fixed income investments. Foreign reserves fell to about \$58bn at the end of last week from \$68bn in the last week of August.

The central bank last week cut its base rate, the TBC, from 19.75 per cent to 18 per cent and increased its assistance rate, the Tbn, from 25.75 per cent to 29.75 per cent.

It was seen as a signal that the current policy of gradually reducing rates would continue, but that rates could be increased if necessary to protect the currency.

The new measure cuts the TBC's liquidity to zero, forcing banks to borrow at the higher rate.

Francisco Lopes, director of monetary policy at the central bank, said the move would be reversed as soon as permitted by a return of foreign capital to Brazil, as interest rates could be increased again should the outflow continue.

Press reports said the government was preparing further measures to be announced this week aimed at cutting Brazil's fiscal deficit of about 7 per cent of gross domestic product. The deficit is one of the main causes of concern over Brazil's ability to withstand the world financial crisis.

# Greenspan warns on US prosperity

By Christopher Parkes

In his first extensive statements since the intensification of political and economic turmoil in Russia and growing signs of infection in Latin America, Alan Greenspan, chairman of the Federal Reserve, has warned that US prosperity is under threat.

"As dislocations abroad mount, feeding back into our financial markets, restraint is likely to intensify," he said.

"It is just not credible that the US can remain an oasis of prosperity unaffected by a world that is experiencing greatly increased stress," he

told an audience at the University of California, Berkeley, on Friday.

The spreading international economic crisis had displaced the fear of inflation which had been the main preoccupation of US monetary policymakers until this summer.

While overseas developments had contributed to holding down prices in the US, they had also resulted in lower exports and reduced aggregate demand in the world's largest economy.

Mr Greenspan as usual offered no clues to his intentions. However, the Fed's sharpened focus on global risks rather than domestic

inflation suggested the next shift in US interest rates might be down rather than up, although analysts said there appeared to be no need for urgent action to change the overnight bank lending rate, which has been set at 5.5 per cent since early 1997.

The Federal Open Market Committee, which steers US rates, is due to meet on September 22, shortly after a planned meeting in the US between President Bill Clinton and Keizo Obuchi, the Japanese prime minister.

Mr Greenspan's remarks gave added weight to calls from Robert Rubin, Treasury secretary, whose meeting in San Francisco on the same

day with Kichi Miyazawa, Japanese finance minister, was dominated by US calls for "urgent" and "concrete" action to revive growth and reform the banking system in Japan.

The Fed chairman's concerns about the impact on the US economy were underscored by Californian trade data which showed further sharp falls in US exports to Asia, and a marked slowing in shipments to Mexico.

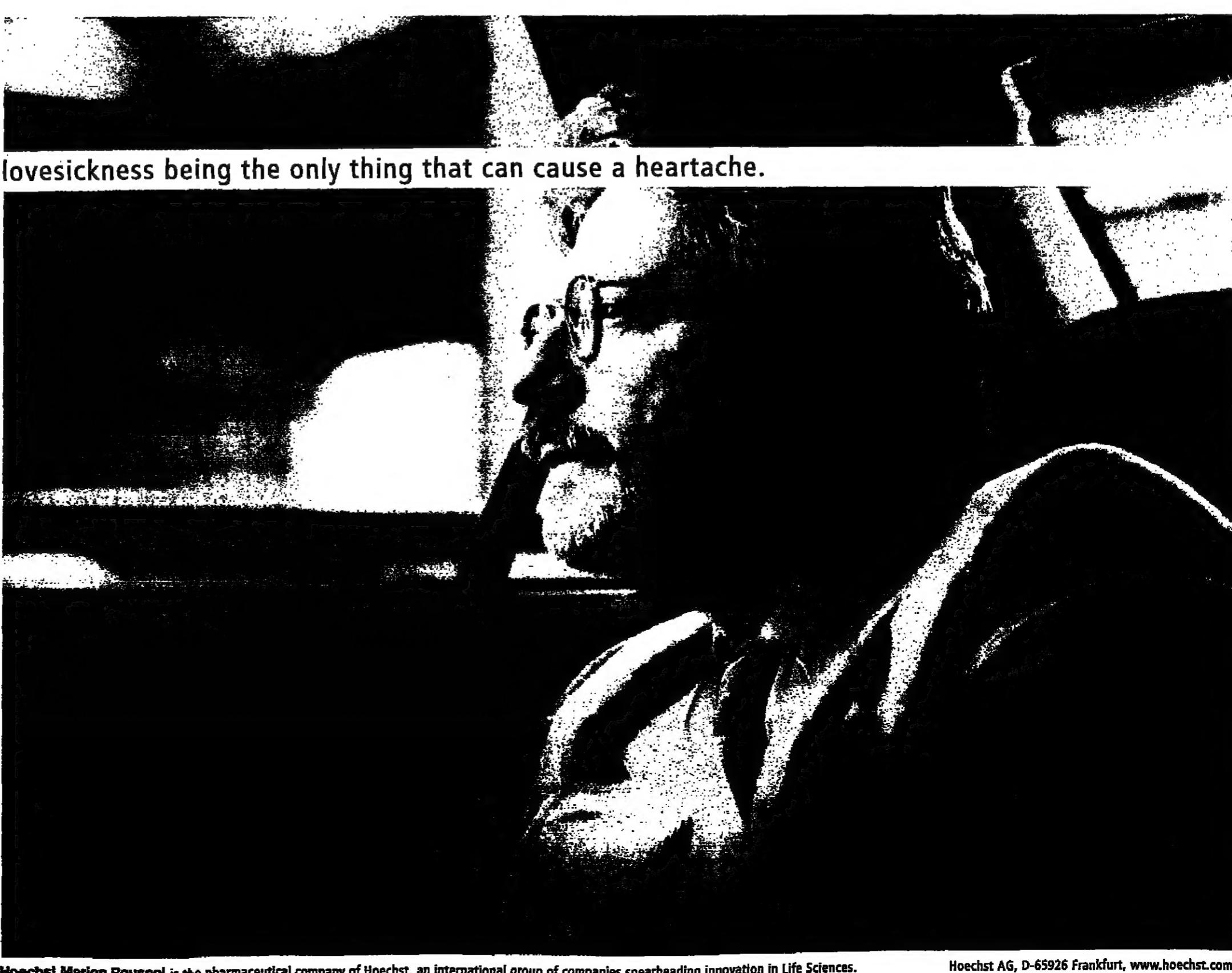
California, which is the nation's largest exporter to Asia, and a marked decline in merchandise exports.

The total value of shipments in the second quarter

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## INTERNATIONAL

WORLD BANK-IMF PROPOSALS NOT ENOUGH, SAY AID AGENCIES

## Debt relief plan for poor countries

By Robert Chote,  
Economics Editor

Several of the world's poorest countries, most of them ravaged by war and civil strife, will be offered the chance of extra debt relief under proposals to be discussed by the boards of the World Bank and International Monetary Fund this week. But aid agencies believe the plans do not go far enough.

The Washington-based institutions are proposing to extend by two years the date at which countries can qualify for the joint debt relief initiative they launched in 1996, when it expires this month. Seven countries would probably be eligible to benefit: Burundi, the Democratic Republic of Congo, Liberia, Sierra Leone, Sao Tome and Principe, Somalia and Sudan.

Tentative estimates suggest that Liberia and Soma-

lia may need \$1bn in debt relief between them, while Sudan could require \$4.5bn. Looking just at the countries for which reliable estimates are possible, extending the deadline would raise the cost of the initiative by about \$2.4bn to \$8.2bn in 1998.

The institutions also propose to shorten slightly the record of good policy performance expected of post-conflict countries that wish to qualify for the debt relief initiative. Satisfactory performance under economic recovery and emergency programs supported by the Bank and Fund would be counted towards the six-year record required.

The proposals emerge from a confidential review of the first two years of the initiative, which is supposed to reduce the debt burdens of poor countries with good policies to "sustainable" levels. Debt relief of \$2.95bn has already been agreed for six countries: Uganda has received assistance, and Burkina Faso, Bolivia, Guyana, Ivory Coast and Mozambique are in the pipeline.

But Oxfam International,

the Washington-based development lobby group, argues that the initiative has failed to fulfil its potential, failing too little help, too late. "The review paper is a whitewash and, if it is not radically changed, could seriously damage the credibility of creditor governments, the World Bank and the IMF," it says.

Oxfam International argues that the initiative could be revitalised by creating a "human development window", under which countries are offered quicker and deeper debt relief to countries if they channel the proceeds directly in poverty relief. The Bank and Fund believe this approach is too simplistic.

## Court victory for FCC against US Baby Bells

By Mark Sennett in Washington

The US Federal Communications Commission won a key legal victory at the weekend when an appeals court overturned a controversial ruling restricting its powers to oversee the deregulation of the \$100bn local telecommunications market.

In a decision released after markets had closed on Friday, the Fifth Circuit Court of Appeals in New Orleans reversed a lower court judgment that key sections in the 1996 Telecommunications Act restricting the right of regional phone monopolies - the so-called "Baby Bells" - to offer long-distance services were unconstitutional.

The ruling provides a much-needed boost for the FCC, which has suffered a string of court defeats relating to the 1996 act and has come under growing criticism from Congress for the slow progress of deregulation.

William Kennard, FCC chairman, said the decision marked a victory for consumers: "This will mean more choice and lower rates for telephone service."

In terms of the 1996 act, the Bells are only permitted to offer long-distance services when the FCC is satisfied they have met a series of conditions that prove they have opened their domestic markets to competition. None of the companies has so far met the conditions.

In a suit that was later joined by other companies, SBC Communications, the most litigious of the Baby Bells, had argued that the act unfairly singled out the Bells for punishment while allowing other smaller competitors into the lucrative long-distance market.

In a surprise move, Joe Kendall, a district judge in Texas, upheld SBC's argument, although he delayed implementation of his judgment until the appeal had been heard.

However, in a 2-to-1 decision, the appeals court ruled that the obscure constitutional argument the Baby Bells had used to support their argument did not apply in this case because the act did not permanently ban the companies from offering long-distance services.

The new ruling was welcomed by AT&T and MCI, the long-distance companies, both of which have long charged that the Baby Bells have been illegally using their monopoly power to stop competitors entering the local markets. However, SBC and the other companies are expected to appeal against the decision to the Supreme Court.

The Supreme Court is already expected to rule this year on a separate dispute between the FCC and the Bells on whether the agency can impose certain pricing conditions on the companies when they lease parts of their telephone network to competitors.

Amir Peretz, Histadrut chairman, and Yaakov Neeman, finance minister, are both trying to win over public opinion as the labour dispute intensifies. There was no sign of compromise as the two entered another round

of negotiations yesterday evening.

Mr Peretz is demanding an 8 per cent pay rise for public sector workers, which amounts to a real increase of about 4 per cent at current inflation levels.

Mr Neeman, fearful of pressure on inflation and the budget, is determined to limit an increase to 1 per cent.

Work stoppages by about 300,000 public sector employees since last Thursday have paralysed the public sector.

Mr Peretz threatened to send more workers home today if no agreement was reached.

This could shut down the Ben Gurion International Airport, the Tel Aviv Stock Exchange and state-owned banks, which so far have not been involved.

Mr Peretz, addressing a public that is growing weary of an annual strike ritual, pleaded to Israelis to back the campaign.

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But the finance ministry,

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member, has been quoted as saying the diplomats were probably killed by "renegade" Taliban fighters.

After the diplomats' disappearance and the fall of Mazar-i-Sharif, Iran last week began three days of military manoeuvres involving 70,000 Republican Guards in eastern Iran. Television pictures from the border area east of the Iranian town of Torbat-e Jam showed heavily armed battalions engaged in military manoeuvres with air cover provided by jet fighters.

The manoeuvres are now complete, but a strong military presence has been retained in the area, said a visitor there who returned to Tehran yesterday. Opinion in Tehran is divided over how Iran should respond to the probable deaths of the 12 Iranians. Several Iranian newspapers devoted extensive coverage to the reports of widespread killings perpetrated by the Taliban following its capture of Mazar-i-Sharif.

"There is a strong feeling against becoming involved, and there are warnings to the government not to trap itself in Afghanistan," said a senior official in Tehran yes-

terday. "The mood isn't in favour of military action, judging by different statements in the media and the official propaganda."

On Saturday, the Washington Post reported that US intelligence had warned that Iran was preparing to send troops into Afghanistan and attack with aircraft. Diplomats in Tehran said yesterday military action was possible, but could be a limited strike rather than an invasion. "The Iranians would want to be certain of what happened to the diplomats before taking action," said one diplomat. "And they

may not want to acknowledge their death before knowing what action they might take."

Iran has been a key political supporter, along with Russia and Uzbekistan, of the anti-Taliban military alliance, headquartered in Mazar-i-Sharif until the Taliban takeover in August.

Pakistan's recognition of the Taliban as Afghanistan's government, and the presence of Pakistani military advisers in the Taliban-controlled capital, Kabul, have heightened the prospect of regional rivalry between neighbouring states.



Taliban soldiers display weapons they seized from Iranian soldiers near the Afghan border last month

Mitsub  
But it  
AP

Israel strike to spread today

By Avi Machlis in Jerusalem

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After seven years of US economic recovery the real wages of American workers have begun to improve, with a 2.6 per cent annual rise since 1986 as a result of tight labour markets, low inflation and in inequality in the 1990s continue to follow patterns seen in the 1980s.

The report adds US jobs have grown less secure and less likely to offer health and pension benefits. "Middle-class wealth (the value of tangible assets, such as financial assets, minus debts) has also fallen," it says.

These are the main conclusions of the biannual study of working America published yesterday by the Economic Policy Institute, the independent think-tank, in Washington DC.

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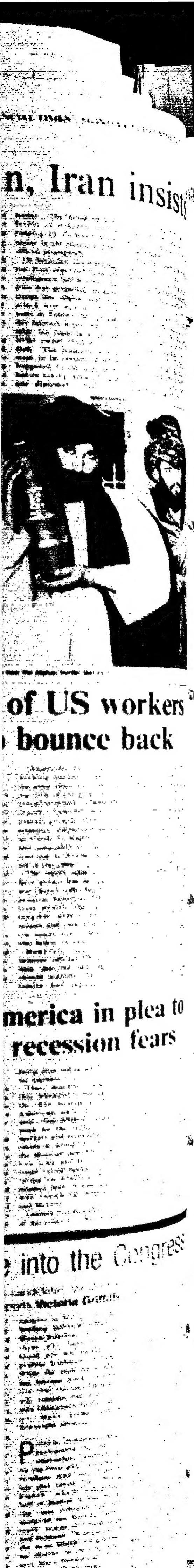
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دكتور من العزم

## Mitsubishi Motors have won many awards for innovation. But the real winner is the Earth.



Since its inception just 12 months ago, Mitsubishi's GDI engine has won the following prestigious awards: Paul Pietsch Preis '97 • European Auto 1 Innovation Award • Technology of the Year Award '98 • Auto Trophy Award '98 • Golden Oldie Award '98 • The Environment Award '98 • 1998 Car of the Year Award for Environmental Protection • Price of Honor '98 • Sensors Technical Innovation '97.

Mitsubishi's Gasoline Direct Injection (GDI) engine has taken more than thirty years to develop. Transforming what was described as "the engineer's dream" into a mass production reality is an achievement of which Mitsubishi are justifiably proud. And not just

**Less Fuel Consumption** because they've collected many prestigious awards.

In the race to develop an engine which is as good to drive as it is for the environment, Mitsubishi's GDI has been heralded as the only realistic way forward. An

opinion shared by journalists, academics, motor manufacturers but more importantly, drivers around the world. Because although GDI may be the engine of tomorrow you can actually drive it today. Hundreds of thousands of people already are.

And as it's being fitted in other manufacturers' makes and models, the benefits aren't restricted to Mitsubishi cars, the motor industry or even drivers - they're global.

GDI takes you further.

.....  
it's  
the  
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that  
make  
Mitsubishi  
great.





## THE ECONOMY

**Union leaders to press Blair to act over down**

## SCOTLAND

**Polls put Labour ahead**

## COMPETITION POLICY

**Ministers attacked over**

## THE RACE

**Research blunders stress**

## SCIENCE

**Hawking attacks 'extremis**

## INSIDE TRACK

PROFILE LIVIO DESIMONE

## Top man in a sticky situation

His company might have been going through a rough patch recently, but the chairman of 3M believes the way forward is to focus on product development, writes Nikki Tait

**Livio "Desi" DeSimone**, chairman and chief executive of 3M, is running late. Dozens of analysts and institutional investors are set to descend on the company's vast Minnesota-based headquarters for a biannual briefing, and there are presentations to rehearse. A secretary darts in and out, as minders look anxiously at their watches.

Mr DeSimone, though, seems unruffled. An affable, down-to-earth character - known throughout the company simply as Desi - he plonks himself down in an unpretentious office. His hands wave vigorously and energetic sentences go unfurlled as he contemplates the challenge presented by the global economic turmoil.

"How the hell do you ever come out of it? I don't know," he remarks frankly, of the Asian crisis. "You look from high enough and say, well, the position we have in Asia is phenomenal and it will serve us really well somewhere down the road. But year on year, we're going to swallow this very large pill."

The Asian crisis has taken some of the sheen from that success: the region represented about 28 per cent of the group's \$15bn annual sales and yielded higher margins. Growth opportunities back home are more limited, mainly because 3M

already has large market positions there.

Moreover, as Mr DeSimone puts it, even in the US, conditions are "not universally good". Many of 3M's vaunted financial targets - such as the 8 per cent labour productivity improvement year-on-year - will be missed in 1998. Profits will probably be flat.

So far, the company's response has been limited. True, it will shed about 4,500 jobs, out of the 75,000 employed at end-1997, but these jobs are only disappearing over 18 months and largely by attrition.

Last month, 3M also promised to rationalise some facilities and cut out less profitable product lines - for example, on the medical products side. All this, it says, should be sufficient to push it back to a 20 per cent operating margin by 2001.

But analysts, who grilled executives at the day-long Minnesota briefing, are concerned that global conditions may be declining faster than 3M is responding. "Everyone's saying he's on Desi-time," grumbled one pundit.

This is not new territory

tough? "No, I think what we want to do is speed them up to compensate for the slowdown. But it does raise the question, where does [the R&D funding] come from? Well, it means being efficient everywhere else. Reallocation of resources is not easy in this company. But not every product line does well. Some don't return their cost of capital."

Mr DeSimone is also quick to defend the basic shape of the group. He leapt on a question about the appropriateness of a conglomerate structure in the 1980s environment of "core competencies" and streamlined asset portfolios almost before it was asked. 3M, after all, still makes 50,000 products.

"A very large part of what this company does has sticky stuff on it," he says. "Whether you talk about Post-it notes, or office tape, or bonding tape for industry, they're clearly sticky. But half of our medical healthcare business is also based on something being sticky. The knowledge we have [allows us] to make those [basic products] valuable."

"I'll just use one example, reflective sheeting. The fact is that it's sticky. The advertising brackets that go on trucks, they get stuck on.

And the fact that we have

that capability makes our commercial graphics division a much better business.

"Now adhesiveness is the most traditional property you'll find across the company technologically. But micro-replication... will also permeate this company in a series of market applications - light management, reflective sheeting, brightness enhancement." In short, a conglomerate justified by common technology threads? "Absolutely," says its chairman.

Mr DeSimone concedes that the consolidation occurring throughout US industry may require 3M to be more acquisition-minded - although he foresees difficulties. "The Justice Department would not look kindly at our buying a tape company - and there are many areas we are fairly dominant in. But it's not a static situation... There are areas we must expand in."

Finally, there is the difficult question of just how hard 3M needs to batte down the hatches to ride out the current global condi-



## Essential Guide to Desi DeSimone

Desi DeSimone, 62, carries on a tradition within 3M - or Minnesota Mining & Manufacturing - of appointing long-term insiders to the posts of chairman and chief executive.

The child of Italian immigrants, he grew up in Montreal, and English was actually his third language, after Italian and French.

He emerged from McGill University with a degree in chemical engineering and was promptly hired by 3M in 1957, aged 21. For four years, he worked as a process engineer with 3M Canada.

He then went into management, working at plant jobs, including head of manufacturing operations in Brazil. His first vice-president's position came in 1975, also in Latin America.

By the time he became chief executive in 1991, he had direct experience of many areas of 3M, from life sciences to industrial and consumer products and the

imaging and electronics business.

With 3M being a stalwart of the Minneapolis-St Paul business scene, DeSimone turned his talents to civic positions - for example, with the Minneapolis Business Partnership, as a member of the business round table.

He has also sat on the boards of a handful of other local companies, including General Mills and Dayton Hudson, the large Minneapolis-based department store group.

He has indicated that 3M's management tradition is unlikely to change in the near future.

As to his successor DeSimone has said he expects to stay in situ until 2001, but - with a nice touch of self-effacing humour - he acknowledges the need to find someone "less chronologically challenged".

But, he says, well before the handover date 3M will have "several people with broad enough experience" to vie for the job.

Today, the 3M chairman remains determined that the company will not retreat from innovation. It allows technicians to devote 15 per cent of their time to any research project they want.

Rather, it will continue to

spend about \$1bn a year on R&D, and may even accelerate

the rate at which products are

brought to market

ment, cut down lead times and eventually introduce the "Pacing Plus" programme. These focus expenditure on the most significant and market-changing product possibilities. There are now about three dozen such programmes.

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That's the engine of growth for us," says Mr DeSimone, enthusing about a range of programmes from microflex circuits to new CFC-replacement chemicals.

"That has to continue to be

what drives not only the

quantity but the quality of

this company."

But it is not tempting to

pare back programmes to

conserve cash if times get

current rationalisation plans, he stresses, are based on the company's best estimate of how conditions will pan out and they should be more than sufficient.

But he adds: "We're not saying this is the plan that does everything - if there's a different model that shows up, we will react accordingly."



LUCY KELLAWAY



## Ensnared in corporate cordons

Office security systems can be an ordeal for the visitor. Perhaps it is time to do away with those aggressive guards and to re-introduce some old-fashioned courtesy

If I shake my handbag there is a dull clunking noise. It is the sound made by visitors' passes bashing against one another. If I empty the bag I can produce a selection going back several months.

Some are pretty, some plain, all have clips to attach them to your clothing. I have one with attractive pale green swirls from British Airways. I have red ones, blue ones, white ones.

The most recent addition

to the collection comes from KPMG and I have one of those tear-off slips of paper made into a personalised badge. It has two special code numbers on it and says who I am, where I work, what time I arrived, who I am visiting, and so on.

On the back it tells me various things I could have worked out for myself.

Please obey any instructions you may receive in the event of an emergency," it says.

Every now and again I put my passes in envelopes and post them back to their

owners, who are so punctilious about handing them out, but so careless about claiming them back. And then I wonder what it is all about.

Going to visit anyone these days is becoming an increasingly elaborate procedure. First you have to announce yourself, and answer a whole raft of questions. Then you are issued with an electronic card which will allow you to pass through the building.

Or rather, a card that may not allow you to pass through the building. A common sight in reception at the Financial Times is

captains of industry and other assorted guests failing to operate the electronic gates. They insert their passes into the slot one way. Nothing. They try them the other way. Still nothing.

Eventually a security guard explains that the card is back to front or upside down and swipes it correctly.

In terms of office security, ordeals like these are

routine. Something worse happened to a colleague when he went to visit Cisco Systems, one of the many companies in the old NatWest Tower, now renamed the International Finance Centre. With him was a natty little fold-up bike.

The man at the main

reception told him he could not take his bike in because it was a bomb threat.

A second security guard

said the bike was a

dangerous object and according to health and safety regulations it could neither come into the office nor could it be left unattended in reception. My colleague insisted; the guard said he was trespassing and threatened to call the police.

Eventually a compromise

was struck. My colleague

was allowed up to his

meeting, but only when a Cisco employee agreed to

come down to sit with his

bike. Much time had been

wasted, many tempers lost.

What is all this security for? It is particularly telling when even the guards themselves don't know the purpose of their fancy arrangements. Many will tell you that they are in case of fire - the electronic passes

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## INSIDE TRACK

## BUSINESS EDUCATION AUSTRALIA

# Schools find strength in smaller numbers

**Gwen Robinson** on a merger aimed at reversing the decline in quality that has followed the management teaching boom

**Business schools**, like any other enterprise, can be in danger of saturating their own market during a boom.

In Australia, a country of just 18m people, "MBA mania" took off relatively slowly in the late 1970s, but this year there were 37 schools offering MBA courses.

The growing number of new courses and the dubious standards of some of them have prompted calls to enter the AGSM merger.

From January, however, there will be one less institution in the top ranks, following a bold move by the country's two leading business schools. In June the Australian Graduate School of Management, an arm of the University of New South Wales in Sydney's eastern suburbs, and the Graduate School of Business at Sydney University announced they would merge their operations into a joint faculty.

The move will create Australia's biggest dedicated management school and the first, in terms of size and resources, to compete with US and European counterparts. AGSM, with about 120 full-time and 1,500 part-time students, is Australia's biggest business school. Sydney University has about half the numbers.

The two will merge under AGSM's name and offer joint degrees. All full-time MBA students will study at the AGSM's existing facilities, while part-time students will be taught at Sydney University's campus. The two schools are also combining resources to build an executive residential facility for overseas students.

"We realised that size does matter," says Peter Dodd, AGSM's dean and director, and the driving force behind the merger. "We have not found a precedent for this

number. Combining resources has enabled the schools to invest more in facilities. One such facility, to be opened this month, will be Australia's first securities trading and research laboratory capable of simulating financial market trading conditions. "That would have been almost impossible for a small school to do," says Mr Dodd.

The project, called STAR Lab, was designed by Australian academic John O'Brien, who developed one of the first market simulation systems in the US and joined AGSM from Carnegie Mellon University in the US.

The lab's computer systems download real time data from the stock and futures exchanges, enabling students to trade in a realistic environment. The lab will be particularly relevant next

students are from overseas, mostly Asia. The school is planning to run courses in south-east Asian countries, including Indonesia, Singapore, Malaysia and India. The first was to have begun in Indonesia this year, but was postponed because of political upheaval, and is likely to proceed next year, Mr Dodd says.

With charges of about A\$35,000 for a full-time MBA over 18 or 21 months, AGSM is among the most expensive business schools in Australia. In US dollar terms, however, the cost is less than \$19,000 - compared with double or even triple the amount at large overseas business schools.

Mr Dodd, 48, is undoubtedly the most high-profile dean of any Australian business school. Having begun professional life as a lecturer in finance at Australian universities he moved to the US where he held positions at the universities of Rochester and Chicago. He joined AGSM in the early 1980s as professor of finance then left to enter investment banking, eventually becoming executive director of SBC Warburg Australia Corporate Finance in 1985. He returned to AGSM as dean and director.

Mr Dodd admits his merger ideas created more than a few ripples in the upper echelons of two of Australia's top universities.

"The merger was suggested a few years ago, but the two universities were such ardent competitors, many in the upper echelons couldn't come to terms with the notion they might collaborate rather than compete - well, we took the idea and made it work."

The newly merged school will continue the recent trend at AGSM under Mr Dodd's management towards greater involvement of the Australian business community. Its course structure will also reflect a few of Mr Dodd's own, more unorthodox ideas. The school's board will be chaired by

among their peers," Mr Dodd says.

The merger is expected to generate annual revenues of A\$20m (£11.2m) for the school. Enrolments are expected to grow to more than 300 full-time and 2,000 part-time MBA students, with about 50 PhD students.

AGSM also runs correspondence courses in Australia's six capital cities.

But one of the biggest growth areas is the school's customised, executive courses, mainly aimed at the corporate market. "Demand is strong, but designing a course for a particular company is difficult and time-consuming," Mr Dodd says.

So far this year, more than 4,000 executives have passed through AGSM on special courses which range from a day to four weeks - almost double last year's

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## INSIDE TRACK



TRAVEL UPDATE

## Budapest to clamp down on 'hyena' cabbies

The end is nigh for Budapest's rogue taxi drivers, writes Kester Eddy. With their headline-grabbing 850 fares for a 23 cab ride, the hyenas – as they are known in the vernacular – have helped give Budapest the kind of wild east profile it could do without.

So the city authorities have introduced strict maximum rates of Ft250 (70p) per kilometre (Ft280 per kilometre at night) – with draconian penalties for overcharging. Cabbies will have their licence suspended for between three months and five years, depending on the offence. Some in the trade have still to be convinced, however. Fötaxi (pronounced furtaxi) is one of the reputable companies which charges nearly half the new permissible maximum. "Hyenas don't change their spots that easily," said a Fötaxi driver. "Only time will tell if it works."

## Cape Town lures Virgin and BA

Those bitter rivals Virgin Atlantic and British Airways will be sparing again next week, this time over the right to operate an extra, non-stop service to Cape Town. Following recent talks between the UK and South African governments, one additional round trip a week is up for grabs. BA flies non-stop five times a week, while Virgin flies to Johannesburg and offers connections to Cape Town with its local code-share partner, Sun Air. The issue will be thrashed out at a public hearing called by the Civil Aviation Authority.

## Japan Sheraton

The Sheraton chain will open a 398-room hotel on Yokohama Bay in Japan this month. The 28-storey



property is next to the railway station and about 30 minutes from the airport, it promises meeting rooms, restaurants serving Japanese and Chinese food and a top-floor bar lounge with views of the city.

## Love Air heads for N France

Stansted-based Love Air launches scheduled flights next Monday between the UK and northern France under a franchise agreement with Regional Airlines of Nantes. It will operate twice a day, Monday to Friday, to Caen from Southampton and Rouen from Birmingham, and to Le Havre from both airports. Flights will connect with the French carrier's extensive network, which links 20 French cities and 18 European capitals.

## Meetings in a cold climate

The London-based

Corporate Ski Company has launched its first brochure aimed at persuading firms to hold meetings in the mountains. It says there are several European locations – such as Eviyan in France and Interlaken in Switzerland – which offer convenient transport connections and top-class conference facilities less than an hour from the slopes. The firm will also organise company

hospitability and incentive hospitality events and trips in places such as Lapland, where it offers snowmobile safaris and husky driving.

## Ritz-Carlton to open in Dubai

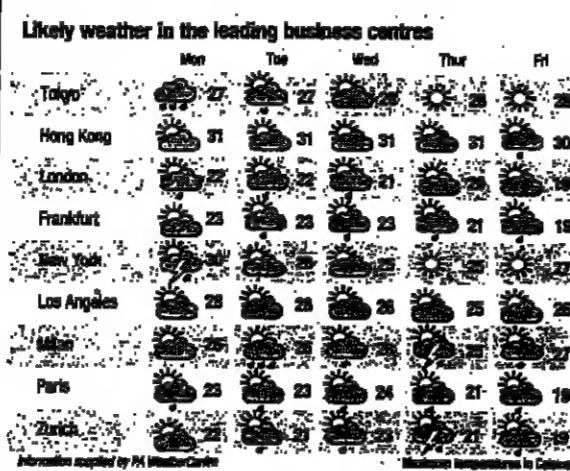
With a spectacular wooden "Moorish-Renaissance style" ceiling in its lobby, a 1,000ft landscaped beach and a

"swim-up bar" reached through an artificial waterfall, Dubai's new Ritz-Carlton hotel will open for business on September 24. The 138-room property is on Jumeirah Beach, close to the Emirates Golf Club. It is 35km from the airport and 25km from the business and financial districts. The hotel will offer an introductory rate for a standard room, with a sea view, of \$225 (£135), plus an eye-popping 26 per cent tax.

## EasyJet Madrid

Low-cost UK carrier EasyJet launches scheduled services between London's Luton airport and Madrid on Thursday. Regular fares are expected to start at 249 one way, including tax, or £108 return. Next week the airline will start flying to Belfast. It also aims to be operating to Zurich for the ski season and to Malaga in southern Spain, from early next year.

Roger Bray



Information supplied by PI WeatherCentre

## BUSINESS TRAVEL DUSSELDORF

## Pen-pushers' city gets new signature

Improvements in road, rail and air links have given this elegant Ruhr city a more upwardly mobile profile, says Roger Bray

Düsseldorf's profile is changing. It was once known as *der Schreihirsch des Ruhrgebietes* – the Ruhr's deer – because the region's heavy industries based their pen-pushers there. To some extent it still plays that role, although local business people hate the nickname.

The Königsallee, with its greenery and fountains, designer shops and office complexes, always gave it an elegant heart. But its beat is now more strongly that of the communications business than of steel and mining.

One element in the change was the recent opening of a road tunnel beneath the eastern bank of the Rhine. This has allowed the Altstadt, a busy pedestrianised area with so many pubs, to be extended into the revived docks, including An der Bell on Rotterdamer Strasse (one Michelin star, about DM10 a head with wine); the highly regarded Robert's Bistro (DM70 with wine); and Carl Maaßen's Hafenrestaurant, (DM100 with wine – cheaper menu downstairs).

The brewery restaurants of the Altstadt, such as Im Goldenen Kessel, serve excellent regional dishes, accompanied by the dark "Alt" beer, for no more than about DM35 a head. Most take credit cards – but check first.

Hotels: The elegant Bredenbacher Hof (Heinrich Heine Allee – 0049 211 130 30), close to Königsallee and Altstadt, once opened its doors to Robert and Clara Schumann. Valet parking available underneath department store opposite. Single room rates from DM350m (£17m). The journey time to Dortmund will be cut from 75 minutes to 45 minutes and to Hanover from 3 hours to 2 hours 25

minutes. The airport's management is also planning direct flights by LTU, the German charter airline, to Tokyo's Narita airport. It has applied for a runway extension which would allow non-stop operations with full payloads in all weathers.

Many Japanese companies have set up shop in Düsseldorf, which has historic trading links with the east. The city's 8,000-strong Japanese population is one of Europe's largest.

The airport company also

## Out and about in Düsseldorf

Restaurants: Choose between the sophisticated, such as Im Schiffchen at Kaiserswerth, with three Michelin stars, and those in the revived docks, including An der Bell on Rotterdamer Strasse (one Michelin star, about DM10 a head with wine); the highly regarded Robert's Bistro (DM70 with wine); and Carl Maaßen's Hafenrestaurant, (DM100 with wine – cheaper menu downstairs).

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options: Radisson SAS and Dorint.

Transport: Taxi to main airport costs about DM20. But watch out if you're going to Düsseldorf-Express – a Mönchengladbach driver will charge about DM55, but a Düsseldorf driver will charge about DM75 for the same service.

Conferences: The Congress Centre (0049 211 4560), next to the exhibition complex north of city centre, has 30 plenary and break-out rooms with individual seating capacity of up to 2,444. Contact Office for City Promotion and Economic Development (0049 55 00) for guide to event venues.

Time off: The elegant Nordhafen-Westfalen is a superb modern art gallery, particularly strong on Paul Klee, but with fine works by Matisse, Picasso, Chagall and others. Visit the Kunstmuseum for its art nouveau glass collection, and the Stadtmuseum for a fascinating glimpse into Düsseldorf's history.

Helps if you can read German. Most museums close Monday.

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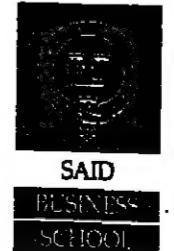
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## OPENINGS



### LONDON

At the Peacock Theatre fans of hip-hop will find the season of 'Cool Heat Urban Beat' (left) replete with jazz dance, rap, and every kind of physical extravaganza. The season opens tomorrow and continues for three weeks.

The first new production of the 1998-9 season at English National Opera is Verdi's *Otello*, conducted by Paul Daniel and staged by David Freeman. David Rendall sings the title role, and the first night is on Friday at the Coliseum.

The final week of the Proms brings the Czech Philharmonic (tonight and tomorrow), the Bournemouth Symphony (Wednesday) and the Chamber Orchestra of Europe (on Friday) to the Royal Albert Hall. On

Akira Kurosawa, who died yesterday aged 88, almost singlehandedly made eastern cinema accessible to the west. Physically tall, even towering, he was also a giant of the movies.

His film output, ranging from intimate dramas such as *Ikiru*, *Dreams* and *Rhapsody in August* to influential action epics such as *The Seven Samurai*, *Yojimbo* and *Kagemusha*, had a dynamic range unsurpassed by any director in history.

When his 1950 masterpiece *Rashomon*, a film about the kaleidoscopic nature of memory, won the Venice Golden Lion in 1951 it opened western eyes to Japanese cinema and its heritage. Audiences were awakened not just to Kurosawa's work but to that of previously little-known directors such as Mizoguchi and Ozu, who quickly claimed their places in world cinema.

The western as well as the west responded to Kurosawa. Two of the genre's popular milestones, *The Magnificent Seven* and *A Fistful of Dollars*, were drawn from his originals. A third film, Martin Ritt's *The Outrage*, was an almost scene-for-scene copy of *Rashomon*.

Kurosawa in turn enriched his art by borrowing from the west, notably from Shakespeare. *Throne of Blood* is the best of all screen versions of *Macbeth*, a kinetic, brilliantly inventive transposition from feudal Scotland to samurai Japan.

And *Ran*, made late in the director's career after a further wave of recognition from leading Hollywood filmmakers (Coppola, Spielberg, Scorsese) had rescued him from a career low-point, played unforgettable variations on *King Lear* in the shadow of a 16th century Mount Fuji.

The combined resurgence represented by *Ran* and *Kagemusha*, which won the 1980 Cannes Film Festival Palme d'Or, helped to restore Kurosawa's pride. Aged 61, he had attempted suicide by slashing his wrist with a razor, soon after the company he made prosperous with *Rashomon* went bankrupt. His decline had been synonymous, or at least synchronous, with that of Japanese cinema as a whole; though it speaks for Kurosawa's unique gifts that no compatriot was able to follow him in the brief, spectacular revitalisation of the costume drama that these two films embodied.

The youngest of seven children of a military officer who later became a gymnas-



### OBITUARY AKIRA KUROSAWA

## A giant of the movies

Nigel Andrews salutes a filmmaker who introduced Japanese cinema to the west

tics teacher, Kurosawa was born in Tokyo on March 23, 1910. The tensions between his background and boyhood leanings might be said to have shaped, or prefigured, his later dual-talent artistic career. A family descended from an old samurai clan and a childhood training in Kendo were the perfect pedigree for an action director. His own preference for reading – especially Shakespeare, Tolstoy and Dostoevsky – sharpened his interest in giving surface drama a strong psychological underpinning.

Facilitated by all branches of the arts, he flirted with painting before becoming an assistant director in 1936. His younger brother Heijo, a silent-film narrator, fed his interest in cinema by giving him free passes to Japanese and foreign movies. He wrote and directed his own first film *Sugata Sanshō* (*Judo Soga* in the west) in 1943.

The Kurosawa style, bringing the brusque, linear, near-ideogrammatic immediacy of Japanese visual art to screen imagery, was fully formed 12 years later with the appearance of *The Seven Samurai*. Even before that, with films

such as *Those Who Tread on Tigris' Tails, Stray Dog, Rashomon* and *The Idiot*, he had mapped a fascination with the energising interrelation between inner and outer reality: between emotion and gesture, mood and landscape, social or historical crisis and large-scale action choreography.

His vision was at once universal and fiercely idiosyncratic.

such as *Ikiru* (*Living*), made in 1952, won admirers for its intense portrait of a dying, disenchanted businessman seeking a last act of redemption. But his final film, *Madadayo*, a muted mood-piece about an aging university teacher, was a failure. And the earlier *Rhapsody in August* confronted the tragic memory of Hiroshima by means of the dubious

device of having a sympathetic American outsider (Richard Gere) wander through a sea of present-day Japanese opinions.

Even *Dreams*, Kurosawa's haunting 1960s compendium feature, finds its moments of greatness in the passages of daring nightmare expressionism – the walking world war corpses, the lurid, painted landscapes of the Van Gogh sequence – rather than in the scenes of pastoral utopianism.

The true Kurosawa heritage surely lies in the movies where the rich dynamism of his images speaks for the deeply-wrought turmoil of his heroes, heroines or historical moments.

It also lies in his readiness to feed his art, an omnivorous eclecticism that has all the virtues of post-modernism with none of that movement's enfeebled triviality.

Like all great directors, Kurosawa made filmmaking seem an adventure whose excitement was a seamless weave, all the way from the artist's first exploring insight to the audience's wonder at the final, deliverant innovation.

### EDINBURGH OPERA

## Prague spring in a Scots summer

With no fewer than three new productions of *The Bartered Bride* to choose from over the next nine months, admirers of Smetana in the UK are not exactly being short-changed. But as Brian McMaster, Edinburgh's festival director, well knows, there's more to Smetana than *The Bartered Bride* – or the symphonic cycle *Ma Vlast*, a Czech Philharmonic performance of which brought the festival to an end on Saturday.

The final week included not just an exploration of Smetana's chamber music, but two little-known operas, *Dalibor* and *Lulu*. Exploring such works is what a festival should be for, and McMaster clearly wants the widest possible audience to share his enthusiasm. By engaging Scottish Opera for *Dalibor*, he has encouraged a UK company to take into its repertoire a work which it would not dare to produce alone; and the BBC Scottish Symphony Orchestra's involvement in *Lulu* means Smetana's paean to the Czech nation will be broadcast on BBC Radio.

The value of the Edinburgh performances lies in testing the impact of these works outside the framework of nationalist pride and tradition with which they are inseparably associated. *Dalibor*, which the Prague National Theatre introduced to Edinburgh on its groundbreaking visit in 1984, came across surprisingly well at the Festival Theatre on Thursday.

David Pountney's spare, abstract staging gave pride of place to Smetana's stirring and often moving music, which Richard Armstrong conducted with Bohemian flair. Apart from Scottish Opera's revitalised chorus, the singing was unexceptional, but the cast – Czech and non-Czech – was gratifyingly homogeneous.

Despite all their valiant efforts, it quickly became clear why *Dalibor* failed to make headway during Smetana's lifetime, and why it remains so little performed today. Its dramaturgical focus is too narrow to allow much depth of interpretation, and the characters remain archetypes. The music may occasionally move them – Vladislav's Act 3 crisis of conscience is

the best example – but it fails to develop them. What we are left with is a fairly standard rescue opera, echoing Wagner as much as Beethoven, while hinting at themes of social injustice.

These themes, aided by Smetana's unmistakable brand of melancholy lyricism, gave the opera its nationalist resonance in the Austro-Hungarian and Communist eras. To his credit, Pountney asks us to view it on much wider, universal terms: he sees *Dalibor* as a parable of the consoling, enlightening and transcending power of music. It is a legitimate approach. The engine of the plot is *Dalibor*'s pursuit of justice on

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### INTERNATIONAL Arts Guide

#### AMSTERDAM

**CONCERT** Concertgebouw Tel: 31-20-675 4411 Los Angeles Philharmonic: conducted by Esa-Pekka Salonen in works by Adams, Mahler and Sibelius. With mezzo-soprano Lorraine Hunt; Sep 8

**OPERA** Nederlands Opera, Het Muziektheater Tel: 31-20-551 8911 Götterdämmerung: by Wagner. New staging by Pierre Audi, conducted by Hartmut Haenchen; Sep 8

**BADEN-BADEN** **CONCERT** Festspielhaus Chicago Symphony Orchestra: conducted by Daniel Barenboim in works by Schoenberg and Mahler; Sep 9

**BEIJING** **OPERA** **EXHIBITION** Kimbell Art Museum Tel: 7-817-3328451 www.kimbellart.org Modernism – The Art of Design

**BIRMINGHAM** **CONCERT** Symphony Hall Tel: 44-121-212 3333 Czech Philharmonic: in a programme of works by Janácek, Beethoven and Dvořák; Sep 9

**BRUSSELS** **CONCERTS** Palais des Beaux Arts **Alto Oper** Tel: 49-69-134 0400 Los Angeles Philharmonic: conducted by Esa-Pekka Salonen in works by Beethoven and Bruckner; Sep 12

**COLOGNE** **CONCERT** Philharmonie Tel: 44-171-636 1555 **OPERA** Oper Frankfurt Tel: 49-69-21237 999 www.frankfurt-business.de/opera **La Perle** by Offenbach. Conducted by Catherine Rückward in a staging by Peter Eschberg, with designs by Peter Pabst; Sep 12 **La Traviata** by Verdi. In a staging by Axel Corti; Sep



## FINANCIAL TIMES

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Monday September 7 1998

## Mr Greenspan's warning

Alan Greenspan, chairman of the Federal Reserve, keeps his cards close to his chest. But his observation in a speech last Friday that the US cannot "remain an oasis of prosperity unaffected by a world that is experiencing greatly increased stress" sounded a salutary warning. It is obvious that the US cannot escape the crisis in world financial markets unscathed. The significance of Mr Greenspan's words is the shift they signal in the Fed's thinking.

This is welcome. In July, Mr Greenspan told Congress that domestically generated inflation was a greater threat to the economy than the fallout from Asia's troubles. But the world has changed since then. Asia's financial turmoil has precipitated a crisis in emerging markets. Russia has collapsed. But the greatest threat to the US economy is contagion in Latin America. The US's southern neighbours buy 40 per cent of US exports, and receive a significant chunk of US lending.

Emerging markets are not the only threat. Canada, the destination for 30 per cent of US exports, has been buffeted by falling commodity prices; Japan, the US's second biggest trading partner, remains mired in recession. Mr Greenspan made clear in his speech that the Fed is moving from its bias towards higher interest rates to a more neutral stance. A cut in interest rates is unlikely when the Fed meets later this month. Despite continu-

ing low inflation, the cautious Mr Greenspan remains concerned about the effects of very low unemployment and robust wage growth. Moreover, he went out of his way on Friday to rule out a shift in the Fed's monetary stance in response to a stock market lurch.

He was right to do so. When Mr Greenspan warned in December 1996 about "irrational exuberance" in the equities market, the Dow Jones Industrial Average stood at 6,400. It closed on Friday, at 7,660 – despite a sharp fall from its July peak. On Friday, he once more warned that optimistic corporate earnings forecasts were "unlikely to materialise".

If markets were to stabilise before the onset of a true bear market, this would be seen as a welcome correction. Investors must be under no illusion: markets go down as well as up and it is not the job of the central bank to react to every turn. Mr Greenspan held fire on the way up. He will be reluctant to bail them out now. His task is a more difficult one to assess the effect on the real economy. With US savings so low, and consumption sustained in good part by stock market gains, a continuing lull on Wall Street will slow growth as well as inflation. If this proves to be a correction, the Fed's task will become easier. But Mr Greenspan's speech shows he is thinking of darker possibilities which would require prompt and decisive action.

## Trade dangers

As financial contagion threatens to spread across the world, increasing the temptation for governments to resort to national capital controls and market intervention, globalisation is fast becoming a bogeyman. If the turmoil persists, could free trade become its next victim? The probability, for the moment, seems low. But do not be too heavily

on it staying that way. The absence so far of any revival of protectionist pressures is a rare bright spot in the world economy, particularly in the US, and to a lesser extent the European Union, the world's biggest markets. So far, they have tolerated sharp rises in imports from and falls in exports to troubled Asian economies.

Their benevolence owes much to still buoyant growth in the US, and recovery in Europe. Furthermore, Asia's higher export volumes have been masked by currency devaluations. But a sharp economic slowdown in the west would severely test its powers of self-restraint.

The danger of wholesale retreat into protectionism is reduced by the World Trade Organisation's much-strengthened authority to enforce its rules. Members have respected it, because not doing so could fatally weaken the multilateral system. None, fortunately, seems ready deliberately to risk that. But the system is not a complete safeguard

against new trade barriers.

It cannot, for instance, stop governments from raising many tariffs sharply. But the biggest current threat is of an increase in anti-dumping actions. Although permitted by the WTO, these are often arbitrary and prone to abuse. If the US and EU, traditionally anti-dumping's main exponents, begin deploying it to choke off cheap imports, they would not only jeopardise poorer countries' recoveries; they could trigger a ruinous spiral of international retaliation.

That need not happen. As Renato Ruggiero, the WTO's head, argues, the surest way to keep global markets open is to press ahead with further liberalisation. By fortunate coincidence, the WTO is committed to negotiations in the next two years on freeing trade in agriculture and services. This may develop into a full-scale trade round.

Several years might be needed to reach agreements, and longer still for their economic benefits to be felt. But simply launching negotiations could underpin the political commitment to free trade, because governments are less likely to succumb to protectionism while focusing on liberalisation. Meanwhile, the challenge for all of them especially in rich countries is to continue to avoid trade measures which could turn global economic jitters into something much worse.

## Korean threat

It is difficult to know whether to believe North Korea's assertion that it was launching a satellite rather than conducting a missile test last week. Although its claim indicates a desire to mend fences, the deliberate aura of mystery surrounding the episode, and recent signs that it is reviving its own nuclear programme, show that Pyongyang is playing an exceptionally dangerous game.

Its timing was typically calculated for maximum effect. President Clinton has other things on his mind. Japan's weak government is grappling with an economic and banking crisis. Neither country has much energy to devote to North Korea. Yet they cannot ignore it without putting world peace in jeopardy.

The nuclear deal of 1994 has been at risk of unravelling for some time. North Korea then froze its nuclear programme in return for safe nuclear reactors, to be installed by a consortium led by the US, Japan and South Korea. The consortium also promised to supply North Korea with heavy fuel oil while the nuclear plant was installed, but the Clinton administration has been unable to raise from Congress the modest funds needed for the oil. As a result, North Korea can rightly claim that Washington has broken its word on an international agreement. Even so, Pyongyang's recent behaviour is a crude attempt to

"As things stand in September 1998, the possibility of a serious military eruption or shock in Asia cannot be discounted."

A year ago such a statement, from Jean-Pierre Lehmann, professor of international economy at the Swiss Asia Foundation in Lausanne, would have been greeted with derision. Even now, Prof Lehmann points out that he is not actually forecasting war in Asia as a result of the region's intractable and deep recession. He claims only that the probability has increased.

But the fact that he and other Asian experts are now prepared to countenance the possibility is a disturbing reminder of how the dimensions of the Asian crisis are changing. From being a purely financial matter, it is now eating into the region's social and political fabric in ways that may make the basic economic problem harder to solve.

Prof Lehmann is not alone. So deep have the problems become that the main question is now one of political risk, says Hung Tran, the Vietnamese-born chief economist of Rabobank International and a banker with wide experience of Asia. "The analysis is no longer financial."

Behind the gloom is the realisation that the sheer scale of the economic downturn makes lasting social and political consequences inevitable. In Thailand, the middle classes – with their high expectations manifest in newly acquired golfing skills and chattering mobile phones – are being wiped out by the recession. Others countries, such as Indonesia and the Philippines, face an excruciating increase in poverty, which adds to the risk of social disorder.

The raw figures are stark. Indonesia's economy is expected to contract by more than 15 per cent this year. Thailand's by 7 or 8 per cent, and South Korea's by about 5 per cent. Malaysia and Hong Kong have both reported sharply negative growth in the first half.

Even the most stable political regimes would have difficulty coping with such unprecedented and protracted collapse, but in Asia, where democratic traditions are weak and the legitimacy of governments is often connected to their ability to deliver affluence, the pressures are particularly high.

The crisis has already seen the violent removal of President Suharto in Indonesia. Last week it was Malaysia's turn for political turmoil, with the dismissal of Anwar Ibrahim, deputy prime minister and finance minister.

Even in China, the position of Zhu Rongji, the prime minister, is "fragile" as he gambles on his ability to maintain growth and pursue economic reform, says Prof Lehmann.

Hong Kong's leaders must be worrying about their own political authority as they struggle to maintain the territory's currency peg. Were it to go, leading figures, including Donald Tsang, financial secretary, and Joseph Yam, Hong Kong Monetary Authority chief, would have to resign. It is far from clear what sort of people China would choose to replace them.

Political analysts say it is still very difficult to predict exactly how the new social and political pressures will spill over in individual countries. But many now argue that the risk of backlash

against the west, of internal crisis or even, as Prof Lehmann suggests, conflict between nations has increased markedly across the region.

Malaysia's decision last week to impose strict exchange controls and peg its currency at M\$3.80 to the dollar marks a pointed rejection of the western approach to dealing with the economic crisis. Followed as it was by the dismissal of Mr Ibrahim, the move revealed the extent of

"Government has a huge problem. The instinct in a lot of countries is going to be repressive"

strains within Malaysia's political system as the crisis deepened.

Until now there has been a surprising lack of hostility towards the west. Many Asians have been more inclined to blame their own governments for the disaster that has befallen them. Particularly in Indonesia, the International Monetary Fund played to the emotions of the people as it insisted on the unwinding of cronyism and the removal of privileges from Mr Suharto's hated family and friends.

Many countries have become more open to foreign investment than before. The type of public patriotic clamour that in July forced Microsoft to withdraw plans to take a stake in Hangul &

Computer, the Korean language software company, has been relatively rare, even in a country as notoriously suspicious of foreigners as South Korea.

Similarly, most Asian governments have distanced themselves from the robust denunciation of western markets by Mahathir Mohamad, Malaysia's prime minister. But Malaysia's exchange controls, coupled with Hong Kong's intervention in its equity market, marks a retreat by increasingly desperate governments from free markets which, bankers believe, could find

strains within Malaysia's political system as the crisis deepened.

Quite how this will play out in the political structures is another matter. Analysts argue that South Korea and Taiwan, where democracy is most deeply entrenched, stand a better chance of handling the strain. Thailand, also a democracy, is bound by the national sense of reverence for its monarchy, which is likely to remain as long as its king survives.

In Indonesia, the initial political consequence of the crisis has been one of liberation after years of dictatorship. "The middle class is discovering a new sense of empowerment that they didn't enjoy for the past 40 years," says

## OBSERVER

## The truth is out there

What is going on at Japan's Economic Planning Agency? The outfit once famous for its relentlessly upbeat descriptions of the economy – until this summer it refused to admit that activity might be slowing at all – has come over all pessimistic.

This week the EPA is due to declare that the outlook is now worse than "very severe". New minister in charge Taichi Sakaiya has spiced up a metaphor, saying that Japan is in a "dark valley", "on a bleak stage" and "in dangerous waters which need dauntless navigation". To add insult to injury, he has also hinted that the EPA might have fiddled some of its past economic assessments.

Sakaiya himself must take credit for the outbreak of realism. The 63-year-old civil servant-turned-novelist was forced to leave the trade and industry ministry in the 1970s after writing a best-seller about social panic created by an oil crisis. Since then he's been a writer, establishment critic and general policy expert.

But not everyone in Tokyo is taking Sakaiya's comments at face value. Some reckon he's deliberately fueling a sense of crisis to encourage the government to do more. Others say he's fostering a sense of gloom to ensure everyone will be

pleasantly surprised this autumn. Strange how few people believe the most encouraging theory of all: that Japan's government has finally realised the value of telling it straight.

## Black watch

Conrad Black knows more about Napoleon than Josephine ever cared to. Now the media general has taken his military history fixation an expensive step further: Black is donating \$1.5m to help build barracks for the London-based International Institute for Strategic Studies.

The gift is a coup for IISS director John Chipman, who says he worked on Black for two years before clinching the deal last week. It may have helped that Chipman was a Canadian, like Black, before taking British citizenship – and that the institute has a strong North American membership.

The intriguing question is whether the IISS, which gained a reputation for impartiality and objectivity during the Cold War, will now accommodate Black's distinctive pro-Israeli and anti-European Union views? No, says the IISS. But its new library will bear Black's name.

## Hello Herman

After 12 years running Utrecht-based Rabobank, Herman Wijffels is heading for The Hague. Next March he

becomes chairman of the Social and Economic Council (SER), a government advisory body comprising employers, unions and crown-appointed worthies. In the consensus-minded Netherlands, the job carries some cachet.

Tipped to succeed him is Hans Smits, who has just joined the Rabobank board after a bumpy ride at Schiphol airport: battles over noise restrictions got in the way of his aim to privatise the Amsterdam hub. Smits will want to make his mark on Rabobank, although many in the co-operative's rural heartland don't want much to change.

Under Wijffels, though, Rabobank was anything but sleepy. Insurer Achmea is the latest addition to the group, giving Rabo a large slice of the worker disability and sickness cover the government is passing to the private sector.

Food for thought for Kees de Vries, the new social affairs and employment minister. It's his job to chair at the SER which Wijffels inherits.

## Afterburn

Britain's Farnborough Airshow is one of the highlights of the global aerospace calendar. And it always generates enough hot air to power a squadron of fast jets. This year Lord Simpson, who runs the UK's GEC, reckons "every chief executive will be talking to every other chief

executive" about defence industry restructuring. The civil flyboys are still gassing about Boeing losing out to Airbus over British Airways order.

Seattle's finest are probably sore and no mistake. Boeing supporters are speculating in private that Airbus is stumped by so much government subsidy that it can afford to charge next to nothing for its planes. The word from Toulouse, meanwhile, is that their price was actually higher than Boeing's, but the Airbus is so much cheaper to run that BA found it more economical anyway.

BA is keeping mum – except to observe that if Boeing and Airbus really know how much the other side bid, there must be something fishy going on.

## Rings a bell

As President Clinton wraps up his Irish escapade, you've got to feel for Joe Lockhart, the hapless White House press secretary designate who overslept last week and missed his Air Force One flight out of Moscow.

Lockhart can count Irish rock stars U2 among his fans after the episode got out. But he couldn't help boasting on a flight from Dublin to Shannon that "the President didn't turn out". Just then Clinton turned up in the back of the plane and presented him with a special gift: a green plastic alarm clock adorned by a leprechaun.

## Financial Times

## 100 years ago

**Locusts in Argentina**  
Locusts in Argentina. We ventured to point out last year that there was a possibility of the Argentine wheat crop being injured by locusts, and thereby excited much mirth in the minds of many astute observers who have gained an intimate knowledge of Argentine agricultural conditions from a close study of the streets and pavements of the City of London. These will doubtless be glad to learn that their estimates of Argentina's exportable surplus from that crop were about as nearly correct as usual. If our memory serves, they placed it at about 1,500,000 tons. Up to date Argentina has exported about 700,000 tons, and most authorities think little, if any, more will come out.

**50 years ago**  
**Disorders in Berlin**  
Berlin, Sept. 6. The four military governors of Germany met for the sixth time to-night after a day of disorders in which Communists demonstrators stormed the City Assembly, broke up its meeting, and drove the councillors from the Soviet to the British sector.

## COMMENT &amp; ANALYSIS

## The cracks begin to show

As the economic crisis in Asia deepens, Peter Montagnon considers the political and social unrest that could be unleashed

Tommy Koh, executive director of the Asia-Europe foundation in Singapore.

But whether this benign phase will last is questionable. In Indonesia the transition from the Suharto regime is only half complete, and other countries are under pressure too. "Government has a huge problem. The instinct in a lot of these countries is going to be repressive," says Gavin Greenwood, analyst with Control Risks, a London-based firm.

From this perspective, Malaysia gave a taste of what could be to come. Not only has Dr Mahathir moved ruthlessly to remove Mr Ibrahim, his principal opponent, from government. There have also been other signs of a crackdown with the jailing of Lim Guan Eng, a prominent opposition figure, and the arrest of four people for spreading false rumours on the internet about demonstrations in the capital, Kuala Lumpur.

And it is in Malaysia, too, that worries about international tensions are surfacing as its relations with neighbouring Singapore sink to their lowest ebb in years, prompting an explosion of popular nationalist fervour on both sides of the Johor Strait. Nationalism and xenophobia are obvious responses to the crisis, says Mr Greenwood. "All the old points of friction, which were obscured by prosperity, have now been exposed."

Similarly worrying is China's response to Indonesia about atrocities, including cases of gang rape, looting and arson against ethnic Chinese during the riots there in May. China took a long time to respond, but it did so after an intensive – and sometimes graphic – campaign on the internet.

Experienced Asian diplomats

such as Singapore's Mr Koh believe that governments should be able to contain these pressures. Some even argue that nationalism provides a useful safety valve that can help stabilise the internal political situation.

Asia's elite is likely to disappear and be replaced by another, says Mr Gale, as old-guard politicians are forced to withdraw and the businessmen who supported them lose their money and their clout. Governments have changed in Thailand and South Korea as a result of elections, upsetting the old

network of relationships between government and business.

Quite how this will play out in the political structures is another matter. Analysts argue that South Korea and Taiwan, where democracy is most deeply entrenched, stand a better chance of handling the strain. Thailand, also a democracy, is bound by the national sense of reverence for its monarchy, which is likely to remain as long as its king survives.

In Indonesia, the initial political consequence of the crisis has been one of liberation after years of dictatorship. "Governments can't keep the lid on these pressures forever," says Mr Koh. "There has to be a credible prospect that the economy will turn the corner. If not, how long can people be expected to keep making sacrifices?"



Consultancy in Singapore. The impact will vary from country to country, though, as will the responses of governments.

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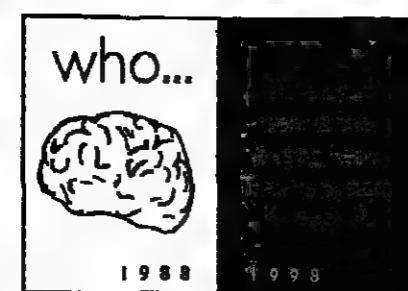
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## INSIDE

### Kvaerner chief faces battle to justify confidence of board



Erik Tønseth (left), Kvaerner's chief executive officer and president, faces one of the biggest challenges of his 10-year reign at the Anglo-Norwegian engineering and shipbuilding empire. He has seen Kvaerner market capitalisation on the Oslo bourse halved. If he is to justify the confidence of the board, he must deliver on the promise to become debt-free by 2000. Page 18

**Latin America gets dose of reality**  
Investors have recently been prepared to separate Latin American risk from the turmoil affecting emerging markets elsewhere. But that has changed. The contagion sparked by Russia's default and ensuing political crisis has hit Latin America, scaring away even the hardiest investors. International Bonds, Page 20

**Malaysia controls create problems**  
Malaysia's retreat from free markets last week created problems for investors. The imposition of capital and currency controls has locked investors into a market from which many would like to retreat. Emerging Markets, Page 21

**Avesta Sheffield boss vows change**  
Avesta Sheffield, the Anglo-Swedish stainless steel group that is 51 per cent owned by British Steel, has struggled to grow its profits for six years. Stuart Pettifor, appointed chief executive a year ago to turn the business round, says that is about to change. Market Movers, Page 18

**Rush to US bonds may continue**  
The US Treasury market is likely to be driven again by stock price movements when the US markets reopen on Tuesday. Further turmoil in world stock markets could prolong the rush by investors for the safe haven of the US bond market. Among key economic data due this week are August consumer credit figures and the August producer price index. Markets Week, Page 22

**Europe's rates seem to diverge**  
The trend in short-term interest rates among countries taking part in European economic and monetary union has been towards divergence. Some analysts say that could reflect a belief that full short-rate convergence will not happen by the year's end. Euro Prices, Page 25

**Disposal gain to lift First Pacific**  
Analysts said the huge exceptional gain for First Pacific, the Hong Kong conglomerate, from the sale of a 39.7 per cent stake in Hagemeyer would radically change the outlook for the company's operations. Companies Diary, Page 22

## FT GUIDE TO THE WEEK

— full listings Page 34

### TRUCK TROUBLE

French truck drivers are due to begin another series of strikes and blockades on roads across the continent on Tuesday. They are protesting against changes in working conditions and may be joined by Spanish drivers.

### BACHELOR PARTY

Anchorage, Alaska, opens its doors on Friday to the single women of America who are invited to meet Alaska's most eligible bachelors at the fifth annual National Singles Convention.

### BOSNIANS VOTE

Bosnian general elections are held on Saturday, supervised by the Organisation for Security and Co-operation in Europe, together with votes for assemblies in Bosnia's two post-war autonomous regions.

## COMPANIES IN THIS ISSUE

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# FINANCIAL TIMES

## COMPANIES & MARKETS

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MONDAY SEPTEMBER 7 1998

Week 37

DUTCH TELECOMS OPERATOR EXPECTS PROFITS TO FALL 33% AFTER REGULATOR DEMANDS CUTS IN CALL CHARGES

## Ruling casts shadow over KPN

By Sophie Crace in Amsterdam

KPN, the privatised Dutch telecoms operator, has called its own future into question after the national industry regulator demanded cuts in its call charges.

"The continuity of the company is at issue," said Wim Dik, chairman. KPN expected operating profits would fall by about a third, or some F1.1bn (\$550m). It would have to curb investment in its network, and its standing in the capital markets would be seriously damaged.

The upturn comes just two months after KPN spun off its mail and parcel activities as TNT Post Group. Revenues from that business had cushioned the company as the F15bn Dutch telephony mar-

ket was liberalised. But management wanted to create a "pure" telecoms operation to make it easier for investors to compare it with quoted counterparts elsewhere.

Denouncing the ruling as "a disaster", Mr Dik said KPN's net return on invested capital, at 14 per cent, was already below the 18 per cent European average. Under Opta's requirements, to which the company must respond within four weeks, it would sink to 9 per cent.

Opta wants charges for local calls to come down by about a quarter from the beginning of next year. Long-distance calling within the Netherlands needed to become between a quarter and a third cheaper over the next three years, it said. Its view was based on the cost of capital to the company and the relatively low risks involved in those segments of its business.

KPN would be granted more freedom to offer discounts, particularly on international calls.

But it could no longer provide broad-band ISDN lines — one of its fastest growing products — at below cost.

Jens Arnbak, Opta chairman, said the ruling would benefit not only consumers but also those competitors to KPN which had invested in their own network in the country.

Chief among those is British Telecom, which has a joint venture with the Dutch state railways.

KPN last week reported interim net profits of F11.01m, up 3.5 per cent. The shares, at F17.10 ex an 80 cent dividend, were F12.70 down on Friday and stand 28 per cent below their mid-July peak.

## Dollar slides as US begins to feel the heat

Developing link to equity markets has helped provoke a sharp fall against the D-Mark

By Richard Adams in London

now looking at the world impact on the United States.

For most of the period since 1995, the dollar has been strong against the D-Mark and other European currencies. It reached a high of DM1.88 at the end of last year, and fell 10 pence before recovering to above DM1.88 this year.

But in recent days, the dollar has lurched downwards. Last week the dollar slipped by eight pence to its lowest level against the D-Mark this year, to below DM1.72.

"In the short term, there will still be some safe-haven buying of the dollar. But there are more negative factors weighing on it," said Tony Norfield, global head of treasury research at ABN Amro bank.

The fall was sparked by

what currency analysts call "technical factors" — too many people who had bought dollars suddenly wanted to unload them. Other short-term factors included the desire by Japanese institutions to cash in their dollar assets and exchange them for yen. US hedge funds have been selling assets to cover margin calls and losses abroad.

The dollar has also developed a link to the US equity market. It is usually closely tied to the market for US government bonds, or Treasuries. But Mr Norfield said the past year has seen big inflows into

US equities from abroad.

"Wobbles in the equity market are going to make a lot of overseas investors sick," Mr Norfield said, especially those already sitting on substantial emerging market losses.

"It does indicate a far greater exposure of the dollar to equities than previously," he said.

Further equity weakness would reinforce the flight out of the dollar. At the same time, the market has sharply increased its estimate of the pressure of the emerging market currencies.

A weaker dollar also helps to bring commodity prices — which are largely denominated in dollars — boosting the currencies of Latin America as well as South Africa, Australia and Canada.

Currencies, Page 24

## Old Mutual set to buy regional UK stockbroker

By Jason Eaglestein in London

Old Mutual, the South African life assurance group, is set to increase its expansion into the UK by acquiring Albert E Sharp, a big firm of regional stockbrokers. Executives close to the deal, which is understood to have not yet been signed, said the price tag was "considerably higher" than a reported £67m.

The deal is part of an aggressive expansion strategy by Old Mutual, which paid £200m for Capel Cure Myers, another UK stockbroker, last December. But the company's increasing links with the UK are proving controversial.

Old Mutual was fiercely criticised by the Congress of South African Trade Unions in June, when it emerged that the group might seek a listing on the London Stock Exchange after it demutualised next year. This would free it from South African exchange con-

straints (which restrict the proportion of assets it can invest overseas), and help it to attract international shareholders.

But the unions fear the move is part of a trend that could trigger a flight of capital out of South Africa. Gencor has already moved its non-precious metals interests to London through Billiton and a number of other companies are keen to follow suit. Last week, South African Breweries said it was considering moving its

primary stock exchange listing from Johannesburg to London.

The purchase of Albert E Sharp is part of a wider pattern of consolidation within the UK broking sector. The number of firms in the traditional market of dealing with advice dropped from 82 at the end of 1992 to 55 at the end of last year, according to research company ComPeer.

The trend towards consolidation is being driven by a combination of increasing informa-

tion technology costs, tougher regulatory pressures and competition from new entrants, such as US investment banks.

Old Mutual's purchase ends a difficult 12 months for Albert E Sharp, which outsourced its settlement business and sacked 120 staff at its head office. It is not clear what effect the deal will have on jobs, or whether Old Mutual will decide to retain both the Sharp and the Capel Cure

brands.

For all the Big Five and the management consultancy businesses which they have spawned, global brand building is critical as they try to change from networks of national firms into global organisations able to deliver consistent service to multinationals.

KPMG — which lagged behind the rest in global integration and suffered a damaging failed merger with Ernst & Young — is now seen to be catching up fast. The campaign will include print, television and airport advertising as well as literature for its own staff and partners.

## Philip Coggan: Global Investor

### New hope for old values

Isaac Newton has been proved wrong for the past few years, in stock market terms at least. What goes up has not come down; momentum investing has been a highly successful strategy.

It is, of course, a gross oversimplification to divide the world into "value" investors, who believe in buying stocks that have fallen in price, and "growth" — or momentum — investors who buy stocks that have gone up.

The growth camp has generally had the best of it in recent years. Many of the market's best performers have been shares that would not fit easily into a value portfolio;

either "new Nifty Fifty" multinationals, such as Coca-Cola, trading on aggressive price-earnings multiples or Internet companies, often showing no earnings at all.

Value investors have been cast adrift. Old valuation standbys seem to have been abandoned. Who cares about dividend yields when companies are making share buy-backs, and dividends are seen as tax-inefficient? Who bothers about asset values in an economy dominated by the service sector? The kind of companies thrown up by value measures — engineers and other cyclical industries — have struggled in the face of global competition.

The same rules have applied to asset allocation. UK institutional investors have been underweight in the US market for years on the grounds that Wall Street was

overvalued and must start to fall. Until July, New York defied the sceptics and kept going up. Those who saw recovery plays in Japan, at virtually any time over the past five years, or Asia, at the start of this year, have been disappointed.

But the tide could finally be turning. Some of the stocks that have been among the most heavily battered in the correction since world markets peaked in mid-July, have been the momentum investors' favourites.

If one looks at the S&P Composite in the US, the 20 best performers between the start of 1995 and the market peak in mid-July included the likes of Dell Computer, Microsoft and Travelers. By August 3, those 20 stocks had dropped by an average of 21 per cent, compared with a 16.5 per cent fall in the index itself. The top performers of 1995's first half have also lagged behind the index.

One problem with both the momentum and the growth schools is that the price of failure for individual stocks is high. Once a stock starts to fall, it loses its momentum attractions; the trend followers start to desert it, forcing the price down further and creating a downwards spiral.

Similarly for growth stocks, the penalty for earnings disappointment can be savage; not only do estimates for future earnings decline but the rating attached to those earnings falls sharply.

In the UK, the two best performing sectors since the

market peaked on July 30 have been water and electricity, which traded on price-earnings ratios of just 11 and 15 before the correction. The worst, oil exploration, traded on an aggressive p/e of 33.

But for the tide to turn decisively in favour of the value school, small companies may need to snap out of their slump. The Russell 2000 in the US and the FTSE SmallCap index have both fallen more than 20 per cent since their spring peaks.

Value investing is not synonymous with small-stock investing. But the S&P 500 and the FTSE 100 now stand at significant p/e premiums to their respective markets, thanks to the strength of the multinationals, momentum stocks and the growth of index funds. Hence, value is more likely to be found among the minnows. In the current climate, where events in emerging markets have persuaded investors to avoid as much risk as possible, it will be hard for smaller stocks to rebound. Blue chips will appear the safest option.

Value investors may have to concentrate on the more defensive giants. But at least they know the growth and momentum stocks will be taking a hammering. That should even the score a bit.

Coddy enough, one of the most exhaustive investment surveys, by Jim O'Shaughnessy, who studied the US market for 40 years, found both methods can be successful. So there is hope for everyone.

Who's taken the most enterprising view of investment in high growth IT companies?

The investment partner chosen by the world's most enterprising people

Apax Partners & Co VENTURES

brother  
PRINTERS  
FAX MACHINES

KPMG follows rivals with advert campaign

By Jim Kelly, Accountancy Correspondent

KPMG, the global professional services organisation, will today launch a \$50m a year advertising campaign — the latest of the so-called Big Five firms to pour millions of dollars into brand building.

Andersen Consulting, the sister firm of Arthur Andersen, started the trend by pledging \$100m on a brand building campaign, throwing down a challenge to a sector banned from advertising until the late 1990s.

## COMPANIES &amp; FINANCE

INTERNET COMMERCE 'DIGIBOXES' TO PROTECT CONTENT PROVIDERS' COPYRIGHT WHILE 'ELECTRONIC PURSES' OFFER FLEXIBLE PAYMENT

# NatWest links with US technology group

By Christopher Brown-Hynes

National Westminster Bank will this week unveil a strategic alliance with a US technology group in a move which significantly increases its ambitions in the fast-growing electronic commerce market.

The bank claims its link up with InterTrust Technologies of California, will make e-commerce over the internet more secure.

It says companies offering music, publishing, software, education and other services

will be able to place their work on the net with greater protection against piracy or illegal use.

"We are very confident this is going to be a success. It could become like the 'Intel Inside' logo on PCs," said John Paddick, commercial development director of NatWest Card Services.

According to one estimate, the value of inter-company services traded over the internet is expected to grow from \$8bn in 1997 to \$27bn in 2002 in the US alone.

The new service combines

InterTrust's technology with NatWest's expertise in payment services.

NatWest says a system of secure containers - or Digiboxes - will give content providers greater control over the information on the net without needing authorisation for each transaction. They will also gain additional rights, protect their copyright, and allow them to set the conditions and price at which the boxes are increased.

It also makes it possible, subject to data protection laws, for suppliers to gain more information about who

is buying their products and how they are being used than is generally possible at the moment.

Users, meanwhile, will be able to pre-load an electronic purse, and buy items on the net without needing authorisation for each transaction. They will also gain additional rights, protect their copyright, and allow them to set the conditions and price at which the boxes are increased.

There will be no "minimum spend" and payment will be possible in one or two currencies. In due course, customers will gain multi-currency payment options

and may be able to make purchases on credit.

Trials of the service will take place this autumn, with the global launch expected early next year.

Mr Paddick said: "The development of electronic commerce over the internet has been inhibited by concerns over integrity, security and control. This solves all three," he added. The bank's investment in the scheme runs into millions of pounds, but is not thought to exceed £10m.

Victor Shear, chief executive and founder of InterTrust, said: "We are very happy with our strategic alliance with NatWest, because of their worldwide presence, technology leadership and expertise in facilitating global, multi-currency commerce."

Two weeks ago, NatWest unveiled another innovative product - an information service called Zenda. NatWest staff will act as a one-stop shop sifting guidebooks, directories, listings and the internet to find information customers want.

Are the clouds lifting over the UK's biotechnology sector? There certainly appears to have been an outbreak of good news. Celltech has had two positive announcements on treatments for Crohn's disease in the past fortnight, triggering a 23 per cent rise in its share price. Shield Diagnostics, Phytopharma and even British Biotech - source of much bad news in the past year or so - have also had something to crow about.

While it will take many more swallow to make a summer in this lossmaking sector, hope is growing that it will recover from its current humble base. Lessons have been learned.

Several companies have replaced founder chief executives with more commercially experienced managers. More projects have the backing of a big pharmaceuticals partner, bringing credibility as well as funds and expertise. And investors' expectations are being better managed.

Celltech was quick to point out that the drug put on the "fast track" by the US regulator was still at an early stage of development. It is crucial that such realism prevails in a sector that has been hurt by hype.

But although it is becoming easier to assess biotech companies by rational criteria, the tantalising part is their technology. Naturally, they all claim to have new approaches to under-treated conditions. As this remains difficult to judge, investors should still spread their risks rather than trying to pick a winner.

## COMMENT

### Biotechnology stocks

## Results to help Billiton rebuild image with City

By Kenneth Boarding, Mining Correspondent

Billiton, the metals and mining group that has been the worst performing share in the FTSE 100 index this year, can start rebuilding its image today, when it reports its first full-year results since listing in London last July.

Investors who contributed nearly £1bn when the company was spun off from Gencor of South Africa, already have two heartening news items to mull over.

Brian Giberton, who has been widely criticised - he insists unfairly - for being Billiton's "absentee chairman," by spending too much time in Johannesburg with other companies, announced on Thursday that he is to give up the chairmanships of both Gencor and Gold Fields, the South African gold mining group, to concentrate entirely on Billiton.

This closely followed Billiton's withdrawal from the \$1.5bn auction for Venezuela's aluminium complex, CVG. Billiton, and the other two members of the only consortium left in the bidding, blamed the state of the world economy and global

financial markets, saying this made it impossible to prepare an offer.

Many analysts believed there were substantial long-term benefits if Billiton, already the world's fifth largest aluminium group, had been able to take a stake in CVG. "But the market didn't like the idea because of the potential short-term effects," said Russell Skirrow at Merrill Lynch.

Billiton still has to deal with the disappointment felt by some analysts and investors that it has not yet put its \$600m war chest to work by making a substantial acquisition. "The knock-out corporate acquisition expected by the City has failed to materialise, and for some critics this calls into question the need for the group's flotation in the first place," said one broker.

Billiton has indicated its net profit for the year to June 30 will be more than \$446m. Analysts expect a rise of at least 30 per cent from the previous year's \$386m, and forecasts range between \$446m and \$493m. "They might also pull something out of the hat, such as a one-off \$100m foreign exchange gain," suggested Mr Skirrow.

The trusts which Laings highlights include funds from big-name managers, and include Fidelity Asian,

Fleming Asian, Henderson Far East Income, Invesco Asia and Schroder Far East.

All now have a market capitalisation below \$25m - the hypothetical cut-off point for the All-Share, based on August 26 share prices.

The average emerging markets investment trust is now on a discount of about 30 per cent following falls, since mid-July, of about a third in the net asset value and more than 40 per cent in the share price.

The sharp fall in fund sizes means some trusts now have high costs. While the management fee varies in line with net assets, addi-

tional expenses such as legal and custody fees are being charged against a much smaller asset base.

Trusts highlighted by Laings as being particularly expensive include the tiny Edinburgh Java, where total costs are now equivalent to 11.1 per cent of its \$1.5m of net assets; Aberdeen Emerging Asia (costs 4.6 per cent of net assets); Aberdeen Latin (4.2 per cent) and Brazilian (4 per cent).

The sharp fall in the size of many trusts also means the shares become harder to trade and the trust harder to market to new investors. Very small trusts are not

attractive to institutional investors, which set a minimum in dollar terms on the size of holdings they want in their portfolio. A number of trusts are now too small to qualify.

Credit Lyonnais Leasing said: "The problem facing these trusts is not the fault of the management group. However, they should be aware that shareholders who have seen two-thirds or more of the value of their investment wiped out, may now view discounts which are double what they were a year ago and higher total expense ratios as unacceptable".

The struggle to the death between Liffe and its Frankfurt rival, the Deutsche Terminbrise is not letting up. Just as Liffe was starting to improve its image under a new head, Brian Williamson, and emerging from its defensive bunker, the DTB jumps another pace ahead.

Liffe's ideas about tightening its links with the London Clearing House are not without merit. Strengthening the ties between an exchange's front-office and its less glamorous back-office should lead to savings. If a full merger led to a combining of systems and an improvement in the setting of contracts, Liffe members would benefit.

But as Liffe moves on, so does the DTB. Its talks to expand an existing alliance linking the Frankfurt and Swiss derivatives markets raise the stakes yet further for Liffe.

## Trusts face All-Share ejection

By Jean Eaglestone

The market value of a number of emerging markets and Asian investment trusts has shrunk so much in recent weeks that they are likely to be thrown out of the FTSE All-Share index when it is reviewed in December, broker Credit Lyonnais Leasing has warned.

This would force tracking funds, which aim to mimic the index, to sell the shares, sending the trusts' share prices down further.

The trusts which Laings highlights include funds from big-name managers, and include Fidelity Asian,

sold more than 100 companies expressed interest after the receivers were called in late last month. Ironically, the blase of publicity surrounding the potential demise of one of the UK's oldest companies sparked record sales last week, as devotees of brands such as English Lavender stocked up on their favourite product.

"I have been surprised at the warmth shown by customers, suppliers and the media towards Yardley," said Mr Thompson. "People are genuinely interested in saving this brand."

It was a rare situation for insolvency practitioners to

find themselves in, he added. "We are quite often flogging a dead horse - but that is not the case here."

The company's plan to contract out production is proceeding, and its Basildon, Essex, plant will close at the end of this month with the loss of 300 jobs. However, stock management and marketing will stay in Basildon.

Founded in 1770, in London, Yardley is most famous for the English Lavender brand that is still its best seller worldwide. In spite of associations with Twiggy, the model, in the 1960s, and more recently with Helena Bonham Carter, the actress,

it has always had a rather old-fashioned image.

A relaunch of the cosmetics range last year featured Canadian supermodel Linda Evangelista in handbags, and was aimed at attracting a more modern, international clientele. But it failed to stem mounting losses on flat sales.

The last reported figures for Old Bond Street Holdings Company, owner of Yardley, show pre-tax losses of \$2.3m (\$1.6m) on sales of \$26m in 1996, after losses of \$2m in 1995. Sales last year declined further to \$20m, and the company remained firmly in the red.

## LucasVarity looks at US and Asia

By Mark Simms

The strong figures, combined with a war chest of about £1bn from disposals, has prompted speculation LucasVarity is on the take-over trail.

"We are looking at a range of acquisition candidates", the company said. It declined to name specific targets but noted a number of large US industrial concerns had been reviewing their automotive and aerospace group would announce anything concrete this week.

The company is expected to reveal profits of £160m-£180m before tax and exceptional items in 1998. Sales last year declined further to £200m, and the company remained firmly in the red.

## Excellent first half year for new and stronger Fortis

In the first half year of 1998, Fortis underwent a transformation. The largest acquisition in the European financial sector was brought to a successful conclusion. A number of measures were taken to make the Fortis group more transparent and more efficient. Financially, Fortis had an excellent half year. Fortis' pro forma figures include Generale Bank and Fortis' restructuring. Net profit and earnings per share in ECU both increased by 34%. There is no dilutive effect on the earnings per share from the inclusion of Generale Bank.

### Key figures (in ECU million)

	First half year 1998	First half year 1997	Increase
	(pro forma) <sup>1</sup>	(pro forma) <sup>2</sup>	In %
<b>Fortis</b>			
Operating result	1,258	1,082	18
Net profit	586	660	-24
Net equity	10,561	8,601 <sup>3</sup>	23
Total assets	332,787	298,579 <sup>2</sup>	11
Total assets under management	227,765	204,720 <sup>2</sup>	11

### Key figures per share (in local currency)

	Fortis AG share, in BEF	Fortis AMEV share, in NLG
	Net earnings	Net earnings
	Shareholders' equity	Shareholders' equity
Net earnings	300	221
Shareholders' equity	3,570	2,914 <sup>3</sup>
		23

<sup>1</sup> Including Generale Bank, Fortis AG and Fortis AMEV

<sup>2</sup> Including Generale Bank, Fortis AG and Fortis AMEV

<sup>3</sup> Excluding other acquisitions and divestitures

<sup>3</sup> Year-end 1997

### Key figures of Fortis excluding Generale Bank (in ECU million)

	First half year 1998	First half year 1997	Increase
	(pro forma)	(pro forma)	In %
Operating result banking	519	364	43
Operating result insurance	395	369	7
Net profit	607	463	31

Note: all figures unaudited

- Organic growth (excluding all acquisitions and exchange rate differences) of net profit +23%
- Limited exposure on Asia and Eastern Europe
- Sale of block of shares: extraordinary realized capital gain of ECU 258 million
- Extraordinary provisioning ECU 258 million for low interest rate risk in life insurance

### Forecast

Fortis' management is confident about the profitability over 1998 as a whole. However, Fortis is not providing a forecast together with the half-year figures. This is in line with market practice when an equity offering is envisaged.

### Insurance

- Operating result +24%
- Net profit +54%
- Net interest income +4%
- Sustained growth in life insurance; accident & health under pressure, other non-life higher

### Banking

- Operating result +24%
- Net profit +54%
- Net interest income +4%
- Net commission income +23%

### Investments

- Funds under management on behalf of clients +13%
- Fortis number 1 asset manager in Benelux; among top 10 asset managers in Europe

**FORTIS**

Solid partners, flexible solutions

دستورالعمل

# Who is the powerhouse behind the worldwide electricity sector?

LucasVarity look  
at US and Asia

Dresdner Kleinwort Benson is the  
pre-eminent choice for financial  
solutions for the electricity sector  
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## COMPANIES &amp; FINANCE

# Nissan to set up company for spin-off

By Michiyo Nakamoto in Tokyo

Nissan, the leading Japanese carmaker, is spinning off its automatic transmission development and production divisions into a new company, as part of a global business reform programme.

The new company, which Nissan aims to establish next summer, will take on the operations of the automatic transmission development and those of its Fuji plant, which manufactures about 1m automatic transmissions a year.

Nissan also plans to consolidate the operations of Jatco, a 65 per cent-owned subsidiary, with those of the new company to improve efficiency in development, production, and sales.

Jatco is a leading manufacturer of automatic transmissions. The consolidation will depend on the approval of Mazda, which owns the balance of the company.

Nissan expects the new company, including Jatco, to remain a leader in the AT market, which is one of the most promising markets in the automotive industry.

## Lafarge plans Asia purchases

By James Kyng in Beijing

Lafarge, the French building materials group, said at the weekend it was planning several acquisitions in south-east Asia and a new cement plant in China, in a drive to establish itself as one of the region's leading industrial corporations.

"(Asia's economic) crisis is an opportunity to build a stronger position in Asia," said Bertrand Collomb, chairman of the group. The company was negotiating acquisitions in the Philippines, Thailand, Malaysia and Indonesia, but it gave no further details.

In China the group aims to merge its interests in a new holding company which will eventually be listed, per-

haps in Hong Kong or Shanghai.

Lester Lim, vice president for finance, said Lafarge would seek investors for the holding company over the next few months. Lafarge will own at least 51 per cent of the company which will be capitalised at about \$260m by the end of the year.

Mr Collomb also announced that the company had obtained state-council approval for the construction of a \$150m cement plant, with an annual capacity of 1.3m tonnes, in the south western Chinese province of Sichuan.

Lafarge also planned to more than triple the capacity of its existing cement plant in Beijing from 300,000 tonnes to nearly 1m tonnes.

## More questions for peer

By Jimmy Burns

Lord Moyne, the Guinness peer, is to face further questioning by Swedish prosecutors over the alleged SKr485m (\$61m) fraud last year at Trustor, the Swedish investment company.

Mr Skarinder, the Swedish state prosecutor, said at the weekend he planned to meet Lord Moyne in November and December, and his former business associate, Lindsey Smallbone, at the end of this month.

"My investigations are continuing. We shall see if they [Lord Moyne and Mr Smallbone] are going to continue to co-operate in the future. I have not made up

my mind whether to seek their extradition," Mr Skarinder told the FT.

He was speaking after three days of interviews with Lord Moyne in the Swedish Embassy in London, their first meeting since Mr Skarinder's decision last month temporarily to halt extradition proceedings against the peer and Mr Smallbone.

Lord Moyne and Mr Smallbone, who also face civil lawsuits for damages from Trustor shareholders, have indicated they would not travel voluntarily to Sweden to deliver significant profits growth.

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Mr Pett

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esta Sheffield

<b>Endesa</b> Secondary offering US\$6.9 billion Joint Global Coordinator and Bookrunner 1998 Spain	<b>CEL</b> Sale of stakes in four electricity distribution companies CAESS, CLESA, DELSUR & EEO US\$586 million Financial Adviser 1998 El Salvador	<b>Entergy</b> Saltend Cogeneration Company Ltd Project financing of a 1200MW merchant CCGT power plant £646 million Co-Arranger and Underwriter 1998 UK
<b>GPU INTERNATIONAL</b> Powernet Financing the acquisition of the State of Victoria's electricity transmission network US\$1.3 billion Arranger 1997 Australia	<b>ME</b> Mátrai Erőmű Rt RWE Energie AG Energie Baden Württemberg Rheinbraun AG Financing of the retrofit and upgrade of an 800MW coal-fired power plant HUF45 billion Lead Arranger 1998 Hungary	<b>E-S-E-B-A</b> Privatisation of the generation, transmission and distribution assets US\$1.4 billion Joint Adviser 1997 Argentina
<b>INDECK NRG Energy, Inc.</b> Enfield Energy Centre Ltd Project financing of a 396MW merchant CCGT power plant £220 million Co-Arranger and Underwriter 1998 UK	<b>Southern Energy Holding</b> Acquisition of a 26% stake in Bewag and related financing DM1.1 billion Financial Adviser, Arranger, Underwriter and Agent 1997 Germany	<b>Kyushu Electric Power Company</b> Bearer Bonds DM 500 million Bookrunner 1998 Japan
<b>COEL BA</b> Sale of 66% stake in Coelba to a consortium led by Iberdrola US\$1.6 billion Financial Adviser to the Government of the State of Bahia 1997 Brazil	<b>Beijing Datang Power Generation Co. Ltd</b> First Chinese state-owned enterprise to list its H-shares in the UK US\$462 million Joint Lead Manager and Sole Sponsor 1997 China	<b>NESTE</b> Neste Oy Merger with IVO Financial Adviser 1996-1997 Finland

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## COMPANIES &amp; FINANCE

# Templeton seeks to block Petronas offer

By Louise Lucas  
in Hong Kong

Templeton, one of the biggest investors in emerging markets, is seeking to block the proposed takeover of a South African oil company by Petronas, Malaysia's state oil company, claiming the deal would create an unfair playing field.

The move comes after Malaysia imposed capital controls last week - a step that has forced several international fund managers to suspend dealings. Templeton has funds in Malaysia that are now frozen.

"It's an uneven playing field in that Malaysia is holding our assets while using US dollars in other countries to buy cheap assets," said Mark Mobius, who heads the emerging

markets group of Templeton Asset Management.

However, the group - which has a 6 per cent stake in Engen, South Africa's biggest oil company - has as yet won little support from fellow minority shareholders, which include Old Mutual of South Africa and J.P. Morgan Investment Management.

Templeton said other minority shareholders are awaiting the official take-over prospectus, which is due to be published today. However, they may also be attracted by the R23 a share price tag, which represents a premium of some 20 per cent on Friday's close, and comes as the Johannesburg stock market has been caught in the emerging markets turmoil.

None the less, Templeton believes that the price undervalues Engen, and reckons the replacement value of its refinery alone would be \$1.2bn, or nearly double the R4.3bn (£663m) value that the Petronas proposal attaches to the whole company.

Sven Richter, an analyst with Templeton, said other investors were also unhappy with the price, but were wary of being left with small and illiquid stakes in the event of Petronas securing partial acceptance. "At the moment, they are uncommitted but listening to everything," he said.

Engen directors (other than those from Petronas) have also aired concerns that the offer does not reflect the "fundamental value of Engen, including over the longer term".

## AssiDomän to spin-off 27% of forestry holdings

By Greg McIvor in Stockholm

Shares in AssiDomän jumped 1.8 per cent on Friday after the state-controlled Swedish paper and packaging group unveiled plans to spin off 27 per cent of its forest holdings to shareholders.

The announcement followed pressure on Assi's management from the government, which owns 50.2 per cent of Assi shares. It had claimed Assi received an over-generous land allocation in connection with its privatisation under a previous administration in 1994.

The company is to transfer 900,000 hectares of productive forest land, located mainly outside its three core domestic production areas, to a new company, provisionally named Vasaskog.

Following the distribution of Vasaskog shares to Assi shareholders, the government will use part of its Assi stake to finance a public offer for all Vasaskog stock.

The deal, which amounts to a partial renationalisation of Assi's land assets, is expected to reduce the state's holding in the company below 50 per cent.

Analysts welcomed this, saying it would improve liquidity in Assi shares and enhance their appeal among investors.

"It is good news but I don't think we will see a complete re-rating of the AssiDomän shares," said Catarina Iure, forestry specialist at Deutsche Morgan Grenfell in Stockholm.

Assi shares closed up SKr6.50 at SKr187 in Stockholm on Friday.

Lennart Ahlgren, Assi chief executive, said the transaction would realise values in Assi's timber assets that would otherwise remain locked in its balance sheet.

Analysts said Assi's entire Swedish forest holdings of 3.3m hectares were worth SKr26bn to SKr30bn, but were under-valued by the market.

## Casino makes fresh overseas acquisition

By Mark Mulligan in Paris

Casino, the French retailer which last year fought off a hostile takeover bid, is stepping up its international push with an acquisition in Uruguay.

The company said yesterday it was to take a 50 per cent stake in the family-owned Disco group, the country's leading food retailer, in a deal valuing the food r

at FF7.20m (S12m). The purchase follows the \$200m acquisition in February of 75 per cent of Libertad, the Argentine supermarket group and is in line with Casino's strategy of growth through international expansion.

"Our strategy remains unchanged: the active pursuit of international development with accelerated growth in Latin America, Asia and central Europe," Christian Courveux, chairman, said yesterday.

The group's first-half

consolidation of sales from the Argentine business and the first full inclusion of operations from Poland. In the US, the company's biggest overseas operation, sales climbed 18.3 cent to FF4.33bn.

However, after accounting for new outlets, acquisitions and currency factors, the increase was 8.8 per cent and, at the operating level, there was a loss of FF7.942m.

Analysts said yesterday the group's moves towards consolidation in the home market were paying off, with the share up almost 40 per cent since Promodes' larger companies survey and third in the Estel survey of investment analysts. Jeremy Sige is also joining from the German-owned bank's European bank team.

Salomon's John Leonard, who previously also covered the UK, will move to full-time coverage of European banking. Salomon's banking team includes Matthew Czapliewicz and Imigo Lecubarri.

## Salomon hires four Dresdner analysts

By Guy Harris

Salomon Smith Barney, the US investment bank, has hired four analysts from Dresdner Kleinwort Benson in a move designed to strengthen its coverage of European and UK banking.

The recruits include Simon Samuels, Nick Lord and Stuart Young, the UK banking team, which was rated first in the 1998 Reuters' larger companies survey and third in the Estel survey of investment analysts. Jeremy Sige is also joining from the German-owned bank's European bank team.

Salomon's John Leonard, who previously also covered the UK, will move to full-time coverage of European banking. Salomon's banking team includes Matthew Czapliewicz and Imigo Lecubarri.

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## Battle commences in US futures

From tomorrow the traditional Chicago trading base must compete with an electronic opponent - the CFFE

By Matt Taft

The threat of electronic trading has hung over the US futures industry - and the replacement value of its refinery alone would be \$1.2bn, or nearly double the R4.3bn (£663m) value that the Petronas proposal attaches to the whole company.

Sven Richter, an analyst with Templeton, said other investors were also unhappy with the price, but were wary of being left with small and illiquid stakes in the event of Petronas securing partial acceptance. "At the moment, they are uncommitted but listening to everything," he said.

Cantor-NYBOT have not got this far without a fight. Their proposed exchange is a direct challenge to one of the biggest areas of business for the Chicago Board of Trade, and the world's largest futures market has mounted a strenuous campaign in opposition.

The commission has pointed out that Cantor's self-interest will have no ownership interest in CFFE; rather, 10 per cent of CFFE's equity will be held by the New York Cotton Exchange (parent of NYBOT) and 50 per cent by NYCE members. The US broker-dealer's returns from the venture, meanwhile, will come from fees paid by people trading on the new exchange.

The CFTC has also accepted the various safeguards and governance arrangements put forward for the new exchange. And it has dismissed as irrelevant its own 1987 settlement agreement with Cantor's futures arm, which cost the firm \$500,000 and involved

more "normal" conditions daily volumes on CBOT are typically close to 500,000 contracts).

But CBO's complaint about the ownership and market implications of the new exchange, which it claims could run in Cantor's interest, as well as its warnings about past regulatory misdemeanours at the US broker-dealer, have failed to cut much ice at the Commodity Futures Exchange Commission, the US regulator.

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Up to 150

US futures

## COMPANIES &amp; FINANCE

## NEWS DIGEST

## FINLAND

**Raisio sees Russian trade halted after turmoil**

Raisio, the Finnish food and chemicals group, said on Friday that deliveries to Russia – its largest export market – had ground to a halt because of the economic turbulence there. The company, which produces the highly-rated cholesterol-cutting margarine Benecol, said the lack of a reliable exchange rate made trading impossible.

Raisio said the cessation meant it would probably fall short of its forecast of annual sales this year of FM5.5bn (\$1.04bn). However, profits were still expected to exceed last year's FM209m. Raisio's Russian sales amounted to FM700m last year, or about 12 per cent of group turnover. Greg McIvor, Stockholm

## FRENCH BANKING

**Crédit Agricole reassures**

Crédit Agricole, the French mutual bank, has brought forward its first-half results presentation to calm speculation over the exposure of its investment banking operation to emerging markets. The decision follows last week's review of the financial-strength rating of Crédit Agricole Indosuez by Moody's Investors Service, the rating agency, which said the bank's activities in Russia and other emerging markets had forced it to review Indosuez's "C" financial-strength rating for a possible downgrade. However, the group yesterday said that, even after "substantial" provisions for Russia and Asia, the bank would report first-half results in line with last year. The results will be presented on September 16. Mark Mulligan, Paris

## SLOVAKIA

**Insurer stays in state hands**

The Slovak National Property Fund has prevented the state losing control of Slovenske Poistovne, the country's largest insurer, by blocking the registration of shares issued through a rights issue. At an extraordinary general meeting on Friday, owners of 62 per cent of shares voted against registering Sk1.75m (\$10.8m)-worth of shares issued last month, which would have increased the share capital to Sk1.875m.

The National Property Fund, which did not participate in the rights issue, would have had its shareholding reduced from 50.5 per cent to about 40 per cent, resulting in the company's de facto privatisation, in spite of a law banning this until after 2003. VZS, Slovakia's biggest industrial company, would have raised its stake from 20 per cent to 26 per cent, and with allied shareholders would have controlled close to 50 per cent of the insurer. Robert Anderson, Prague

## FOOD

**Goodman Fielder up 18.9%**

Goodman Fielder, Australia's largest food group, achieved an 18.9 per cent rise in net profits to A\$132.5m (US\$78m) in the year to June, in spite of tough trading conditions, and is seeking acquisitions. The company's milling and baking, cereals and snacks, edible oils and ingredients businesses all reported stronger earnings. However, the poultry division's profits were affected by an over-supply of chicken. Russell Baker, Sydney

## MOBILE TELEPHONY

**Vodafone coy on merger talk**

Vodafone, the UK's largest mobile telephone group, yesterday refused to comment on renewed speculation that it was considering a merger with Airtouch, a leading US cellular group. Talk of a link-up dates back to 1994, soon after Airtouch was spun-off from Pacific Telesis, the Californian local phone company.

Analysts have supported a merger, which would create a £40bn (\$67bn) mobile telephone group. While both companies have significant operations in Europe, overlap is minimal, with Vodafone strongest in France, Germany and the Netherlands and Airtouch in Spain, Italy and Portugal.

After a year of spectacular share price growth Vodafone is valued at £23bn, compared with £19bn for Airtouch. Christopher Swann

## MEDICAL EQUIPMENT

**Smiths Industries eyes US buy**

Smiths Industries, the UK-based aerospace, medical systems and industrial engineering group, is in talks to buy Biochem International, the US medical equipment manufacturer. Smiths said the deal, expected to value BCI at about \$83m, would strengthen its range of respiratory care products. Christopher Swann

## EMERGING MARKETS GOVERNMENT'S 12-MONTH BAN ON SELLING EQUITIES HAS THROWN INVESTMENT STRATEGIES INTO DISARRAY

**Malaysia controls confound fund managers**

By Philip Coggan, Markets Editor, and Jeffrey Brown

Malaysia's significant retreat from free markets last week has ushered in a host of problems for emerging market investors. The imposition of capital and currency controls have locked investors into a market from which many would like to retreat.

Initial confusion did not help their task. A statement from Malaysian prime minister, Mahathir Mohamad, suggested that overseas investors would be unable to repatriate funds if they had not held shares for at least 12 months.

But on Friday, it became clear that managers would be unable to repatriate funds for 12 months from September 1, however long they had held their investments. The proceeds of any shares sold would have to be held in Malaysian ringgit, now fixed at RM3.8 to the dollar.

This presented a particular problem for open-ended funds, such as unit trusts or mutual funds, which have to

sell parts of their portfolios to meet redemptions by investors. Hence the suspension of dealings in Malaysia-linked funds by Fidelity International, HSBC and Jardine Fleming. HSBC also suspended a regional fund, the Tiger Index Trust.

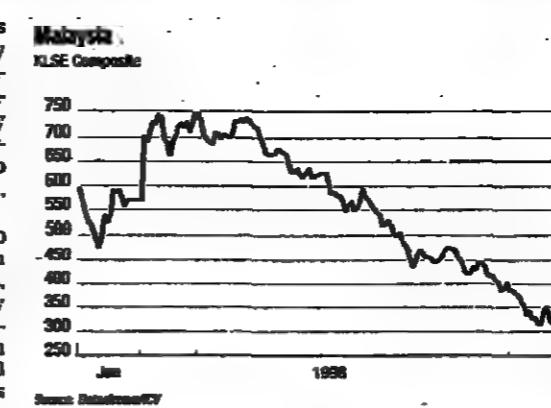
The restrictions also threaten Malaysia's place in global stock market indices, many of which see liquidity as a vital criterion for inclusion. On Friday, Morgan Stanley Capital International dropped Malaysia from its World and EAFE (Europe, Australia and the Far East) indices.

Both the International Finance Corporation, which runs one of the main emerging market indices, the IFC Composite, and FTSE International said last week they were considering Malaysia's position in their benchmarks.

Fund managers face a number of problems. Those index funds that track an emerging market benchmark will be particularly stuck if Malaysia is expelled: they will be left with stock that they do not want and cannot dispose of for 12 months.

Regional south-east Asian funds may also have significant Malaysian weightings; after all, Malaysia was the biggest emerging market not that long ago.

One problem will be that, if clients want to redeem holdings (and many will, considering the weakness of Asian markets), they will have to sell their non-Malaysian holdings. That will increase the weight of Malaysia within their funds.



A further problem for UK funds could be rules that state that no more than 10 per cent of a portfolio can be in ineligible markets.

Malaysia is currently eligible, but the new controls could change its status; managers may thus find themselves in breach of the rules with no means of solving the problem. They have to hope that trustees will be understanding.

There are few obvious solutions. The Singapore Stock Exchange has traded

Malaysian shares on an over-the-counter basis for some time but on Friday, it said it would trade them for just one week more, saying it was now impractical to continue.

Fund managers find the situation in Malaysia totally confusing. "After Asian contagion we now have the Malay malaise," said one.

Some are resigned to sitting out the 12-month period; others are talking about drastic measures, such as giving end-investors a separate piece of paper representing their Malaysian holdings so the rest of the fund can be managed normally.

Edward Goodchild, fund manager at Foreign & Colonial, says he has run down his Malaysian holdings to zero two months ago. They stood at around 5 or 6 per cent at the start of the year. Among those funds still holding positions, he says there is a frantic search for loopholes to the capital controls.

In this respect, dividend

income could be one of the more obvious areas for investors to exploit, says Mr Goodchild.

The situation in Malaysia is "very confused to say the least", but for the moment it looks as if dividends appear to be outside the 12-month rule on repatriation.

If this is eventually confirmed, then there is a clear case for ignoring bonds and cash and switching into higher yielding shares, says Mr Goodchild.

This could be good news for locked-in investors. The yield regime in Malaysia is relatively attractive, with a 1998 market yield of more than 4 per cent compared with less than 1 per cent for Hong Kong and Singapore and around 1.5 per cent for Asia as a whole, including India.

Paribas Asia Equity, which has temporarily suspended all Malaysian trading on the grounds that it is "too risky", points to a number of good quality yield shares, notably local offshoots of international companies. Rothmans and RJ Reynolds Malaysia currently yield 12 and 6 per cent respectively.

**Danish meat processors announce merger**

By Hilary Barnes in Copenhagen

Denmark's two largest co-operative abattoirs plan to merge to form the largest meat-processing business in Europe.

The two, Danish Crown (DC) and Vestjyske Slægterer (VJS) are farmer-owned co-operatives and together process about 15.5m pigs, about 50 per cent of Denmark's total production.

Hapoalim, Israel's biggest bank, saw first-half net profits increase 4.5 per cent from Shk565m, or Shk0.48 a share, to Shk625m (\$170m), or Shk0.51 a share. Much of the rise was fuelled by a 30 per cent decline in provisions for doubtful debts.

But profit from financing activity before doubtful debts, or the top line, fell 4 per cent from Shk1.9bn to Shk1.8bn. Analysts attributed the top-line decline to the economic slowdown.

At Bank Leumi, the slowdown kept income nearly static at Shk1.91bn, compared with Shk1.9bn. Net profits fell 48 per cent from Shk834m, including one-off capital gains of Shk45m, or Shk0.59 a share, to Shk433m, or Shk0.30 a share, this year.

Excluding these gains, a fall in provisions for doubtful debts helped lift net profits 23 per cent.

Shares in Hapoalim rose 3.75 per cent on the news to Shk9.12, while Leumi rose 2.53 per cent to Shk6.07.

• Bank Hapoalim yesterday said it agreed to begin divesting its holding in Clal Israel, the country's second biggest holding company, in the latest stage of banking reforms launched in 1995.

The reforms aimed to reduce the big banks' grip on the economy and compelled Hapoalim to sell its stake in either Clal or Koor Industries, Israel's biggest holding, by the end of 1996.

Hapoalim controls about 8 per cent of the Israeli economy through non-financial holdings.

The merger will create a group more than twice the size of its nearest European rivals, Dumeoco of the Netherlands, Germany-based Nordfleisch and the UK's Unigate Malton-Harris.

The deal will probably need approval by the European Commission, given the group's dominating position in the Danish market. The new concern, which will be called DC-VJS, will have

turnover of about DKK37bn (\$6.5bn) and 18,000 employees.

This will make it Denmark's second largest industrial group, exceeded only by AP Moller-Maersk, the shipping, oil and gas group.

Denmark is the world's largest exporter of pig meat,

which accounts for about 10 per cent of its export income. DC-VJS alone should produce about 8 per cent of annual export earnings.

Since 1997, when producers received an average of DKK11.60 per kilogram for pigs, prices have slumped to DKK7.10 this autumn as demand has weakened in Asia and sales to Russia have come to a halt. Meanwhile, pig production is rising steeply in the USA.

Mr Kjeld Johannessen, chief executive officer of Danish Crown, who will be chief executive of the new group, said no mass dismissals would follow the merger. He said the benefits of the deal would arise primarily from "better market access and strengthening competition".

"It is crucial that we can maintain the offensive role which the Danish meat industry already plays in the world market," said Niels Mikkelsen, incoming chairman of the new group.

Our ability to unlock value has made us No. 1 for equity derivatives with European and UK fund managers.

All these securities having been sold, the investment manager appears as a holder of record only.



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# MARKETS WEEK

September 7 - September 13

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## NEW YORK

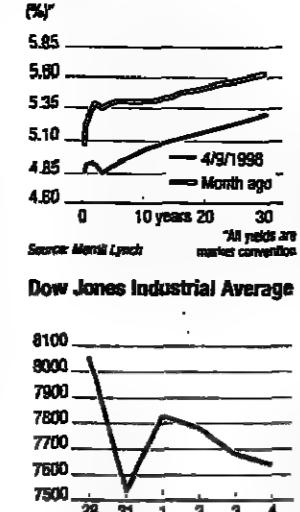
By Tracy Comigan

The US Treasury market is likely to be driven once again by stock price movements when the US markets reopen on Tuesday, after the Labor Day holiday. Further turmoil in world stock markets could prolong the rush by investors for the safe haven of the US bond market, where 30-year yields are already close to 5% per cent.

Furthermore, the bull market for US bonds may find further sustenance in indications by Alan Greenspan, the US Federal Reserve chairman, in a speech on Friday that he may cut interest rates if global financial turmoil intensifies and appears to be harming the US economy.

He implied that the Fed currently holds a neutral position on rates, saying it now saw a balance of risks between deflationary pressures from international turmoil and domestic inflation, confirming the market's belief that the Fed

### Benchmark yield curve



Source: Merrill Lynch

\* All yields are market convention

Source: Merrill Lynch

\*\* 30 years are market convention

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## CONFERENCES, VENUES AND COURSES

### CONFERENCES

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Organised by Price WaterhouseCoopers, this major two day conference in the Park Lane Hotel in London will feature speakers from the judiciary, the FSA, the LSE, Bird & Bird, Clifford Chance, Diageo, General Motors, IBM, Papco, and the US. They will discuss the impact of intellectual property law enforcement on the Stock Exchange and debate the different views of securities laws and regulation on 16th September.

There is no cost for attending the conference.  
For further information contact Hulga Butcher.  
Tel: +44 (0)171 926 2287

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A Mutual Association of Pension Funders International Conference Aimed at pension professionals who will benefit from an insight into international pension issues. Presentations will cover:

- How companies have challenged and resolved international pension issues
- How countries can strike the right balance between funding and "pay as you go"
- A closer look at 3 regions and the challenges they present for pensioners
- How useful is corporate governance proving for company reform and shareholder value?

Contact: Hannah Barker, Tel: +44 (0)171 730 0585 Fax: +44 (0)171 730 2559 E-mail: hannah.barker@npf.co.uk BAFTA, Piccadilly, London

#### SEPTEMBER 15

**Knowledge Management with Dr Peter Honey**  
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Contact: Alison Williams, The Industrial Society Tel: 0171 479 1000 Fax: 0171 479 1111 LONDON

#### SEPTEMBER 24 - 25

**Private Financing for Emerging Economies**  
Seminar on Investment Opportunities in Small and Medium-sized Enterprises Projects

Organized jointly by the United Nations Industrial Development Organization (UNIDO) and the Swiss Federal Office for Foreign Economic Affairs. Enquiries: Tel: +41-31 373737/174778 Fax: +41-31 3731605 or +41-31 373737. E-mail: hot@unido.org Internet: <http://www.unido.org/HotLine/Hotline/Hotline.htm> Geneva, SWITZERLAND

#### SEPTEMBER 28 - 30

**EMMSEC 98 European Multimedia, Microprocessor Systems & Electronic Commerce Forum: "Technologies for the Information Society."**

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#### OCTOBER 4 - 9

**Bank Financial Management International Seminar**

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#### London

#### OCTOBER 14 & 15

**FT World Mobile**

Communications Conference

This annual FT conference has once again attracted an international audience of senior executives from the mobile industry. Speakers include: Mr Hans Sijmonsma, Orange plc; Dr Jung-Uk Seo, SK Telecom.

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#### LONDON

#### OCTOBER 20 & 21

**The 2nd United Congress**

- The Competition Audit

A two day conference and exhibition

address key issues facing the utility industry.

Speakers include: Phil Nolan, Transco, Keith Orton, Electricity Supply Association of Australia, John Easton, Chris Morris, Anglian Water; John Rodger, E.ON, and Jonathan, Mike Bonsu, London Electricity.

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#### OCTOBER 26(pm) - 27

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#### OCTOBER 28

**The 3rd Annual FT Diamonds**

Conference

Confirmed speakers include: Mr Tim Coates, De Beers; Mr James R Rothwell, BHP Diamonds; Mr. Paulino Neto, Managing Director, DIAMAKA.

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## EQUITIES

## Europe's wide range of interests

## EUROPEAN OVERVIEW

By Martin Dickson,  
Financial Editor

When will short-term interest rates converge among countries taking part in European economic and monetary union, coming into effect on January 1?

Although there are just four months left until Emu, the trend over the past few weeks has been towards divergence rather than convergence, both in short rates and the bond market.

A substantial gap between Germany and Italy has opened up in the futures

markets' implied short interest rate expectations, while the FT's euro-zone currency convergence table now shows an implied forward rate for Italy of around 4.80 and for Ireland of 5.50, against Germany's 3.50.

Some analysts argue that this may simply be another manifestation of the "flight to quality" seen in bond markets, which has recently widened the spread between German bunds and the so-called "peripheral" Emu participants.

However, the European economics team at ABN-Amro argues that it could also reflect a growing belief

in financial markets that full short-rate convergence will not happen by the end of this year, with the European Central Bank fixing the first unified official interest rate in January.

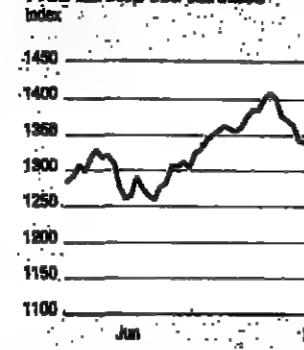
They argue that central banks are prolonging the period of relatively high interest rates in countries such as Ireland, Spain and Portugal, where monetary stimulus is not needed for domestic economic reasons, and they are also providing support for currencies to prevent undue selling pressure and keep exchange rates against the D-Mark stable.

Peripheral central banks will have to start cutting interest rates as Emu approaches, but ABN-Amro points out that the longer the differentials remain the greater the potential for arbitrage.

European equity markets this week are expected to remain volatile and strongly influenced by developments in Russia and the tussle on Wall Street between bulls and bears.

The FTSE Eurotop 100 index rose 35.05 points on Friday to end at 2,499.63, while the FTSE Eurotop 300 rose 10.30 to 1,078.33 as markets across Europe rallied.

## FTSE Eurotop 300 Futures



## FTSE Actuaries Share Indices

Futures in comparison with the FTSE 100, FTSE 300 and FTSE 1000

September 04		National & Regional Markets		Euro		Day's change		Change in %		Yield		Adj. adj.		Total rev.	
		Index	Index	Index	Index	points	%	points	%	gross	net	gross	net	gross	net
FTSE Eurotop 300	1070.39	+0.98	+0.93	1040.30	2.63	22.20	1.05	1108.94	0.05	10.50	10.50	10.50	10.50	10.50	10.50
FTSE Eurotop 100	2460.63	+1.42	+0.55	2350.00	2.63	32.78	1.31	2350.67	0.05	10.50	10.50	10.50	10.50	10.50	10.50
FTSE Eurotop 1000	903.03	+1.00	+0.27	873.00	2.53	13.33	1.45	912.18	0.05	10.50	10.50	10.50	10.50	10.50	10.50

## FTSE Eurotop 300 Regions

Futures in comparison with the FTSE 100, FTSE 300 and FTSE 1000

September 04		National & Regional Markets		Euro		Day's change		Change in %		Yield		Adj. adj.		Total rev.	
		Index	Index	Index	Index	points	%	points	%	gross	net	gross	net	gross	net
FTSE Eurotop 300	1120.79	+0.79	+0.51	2.23	19.73	1182.88	0.05	1182.88	0.05	10.50	10.50	10.50	10.50	10.50	10.50
UK	922.97	+0.98	+0.62	3.33	26.78	1035.67	0.05	1035.67	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Europe Ex-Germany	1026.04	+1.14	+0.37	2.08	23.05	1068.18	0.05	1068.18	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Europe Ex-UK	1127.37	+0.84	+0.27	2.00	15.30	1147.12	0.05	1147.12	0.05	10.50	10.50	10.50	10.50	10.50	10.50

## FTSE Eurotop Industry Sectors

Futures in comparison with the FTSE 100, FTSE 300 and FTSE 1000

September 04		Resources		Euro		Day's change		Change in %		Yield		Adj. adj.		Total rev.	
		Index	Index	Index	Index	points	%	points	%	gross	net	gross	net	gross	net
FTSE Eurotop 300	835.25	+0.47	+0.56	3.45	21.01	855.00	0.05	855.00	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Electric & Gas	697.72	+5.11	+3.34	4.25	6.95	697.72	0.05	697.72	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Oil, Integrated	805.63	+0.55	+0.54	3.40	15.63	822.47	0.05	822.47	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Oil, Exploration & Prod	603.03	+0.35	+0.30	3.04	5.00	603.03	0.05	603.03	0.05	10.50	10.50	10.50	10.50	10.50	10.50

## GENERAL INDUSTRIES

Futures in comparison with the FTSE 100, FTSE 300 and FTSE 1000

September 04		Construction		Euro		Day's change		Change in %		Yield		Adj. adj.		Total rev.	
		Index	Index	Index	Index	points	%	points	%	gross	net	gross	net	gross	net
FTSE Eurotop 300	914.00	+1.26	+1.30	2.76	11.00	924.72	0.05	924.72	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Building Mater & Equip	922.02	+1.13	+1.13	2.17	7.95	922.02	0.05	922.02	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Chemical Industries	922.22	+1.12	+1.12	2.24	7.98	922.22	0.05	922.22	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Electrical Equip & Equip	921.70	+1.09	+1.09	1.77	7.44	921.70	0.05	921.70	0.05	10.50	10.50	10.50	10.50	10.50	10.50
Engineering	914.95	+0.95	+0.95	1.77	6.95	914.95	0.05	914.95	0.05	10.50	10.50	10.50	10.50	10.50	10.50

## CONSUMERS &amp; SERVICES

Futures in comparison with the FTSE 100, FTSE 300 and FTSE 1000

September 04		Consumers & Services		Euro		Day's change		Change in %		Yield		Adj. adj.		Total rev.	
		Index	Index</												

## LONDON SHARE SERVICE

## **LONDON SHARE SERVICE**

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**OTHER INVESTMENT TRUSTS**

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Aberdeen Income Corp - 4									
Aberdeen Income Fund - 4									
Aberdeen Income Fund II - 4									
Aberdeen Income Fund III - 4									
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Aberdeen Income Fund XXXXIX -									

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**Highs & Lows shown on a 52 week basis**

EUROPE												AFRICA											
AUSTRIA (Sep 4 / 524)												SOUTH AFRICA (Sep 4 / 504)											
BELGIUM (Sep 4 / 524)												TUNISIA (Sep 4 / 504)											
BOSNIA (Sep 4 / 524)												UGANDA (Sep 4 / 504)											
BULGARIA (Sep 4 / 524)												WALVIS BAY (Sep 4 / 504)											
CROATIA (Sep 4 / 524)												ZAMBIA (Sep 4 / 504)											
CZECH REP (Sep 4 / 524)												ZIMBABWE (Sep 4 / 504)											
DENMARK (Sep 4 / 524)												ALBANIA (Sep 4 / 504)											
ESTONIA (Sep 4 / 524)												ARMENIA (Sep 4 / 504)											
FINLAND (Sep 4 / 524)												AZERBAIJAN (Sep 4 / 504)											
FRANCE (Sep 4 / 524)												BOSNIA (Sep 4 / 504)											
GERMANY (Sep 4 / 524)												BULGARIA (Sep 4 / 504)											
Greece (Sep 4 / 524)												CROATIA (Sep 4 / 504)											
HUNGARY (Sep 4 / 524)												CZECH REP (Sep 4 / 504)											
ICELAND (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
IRELAND (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
ITALY (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
KOSOVO (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
LUXEMBOURG (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
MOLDOVA (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
MONTEVIDEO (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
NORTH MACEDONIA (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
ROMANIA (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
SLOVAKIA (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
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SOUTH MACEDONIA (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
SWEDEN (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
SWITZERLAND (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
TURKEY (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
UZBEKISTAN (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
VATICAN CITY (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
YUGOSLAVIA (Sep 4 / 524)												ESTONIA (Sep 4 / 504)											
YUGOSLAVIA (Sep 4 / 524)																							

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THURSDAY SEPTEMBER 3 1986											WEDNESDAY SEPTEMBER 2 1986											DOLLAR INDEX			
NATIONAL AND REGIONAL MARKETS		US Dollar Index	Yen since 31/1/1987	Pound Sterling Index	Yen Index	DM Index	Currency Index	Local Sgt. New 21/12/1987	Local Dir. Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Currency Index	Local Sgt. New High	Local Sgt. New Low	Year ago (approx.)								
Australia (72)	168.95	-15.5	148.00	143.67	151.47	163.85	-5.1	3.88	170.00	150.94	146.11	154.73	163.85	298.24	163.85	223.02									
Austria (22)	161.89	-3.8	160.28	164.66	160.05	162.97	-7.7	2.08	184.65	163.95	160.85	166.07	167.97	253.73	161.80	165.13									
Belgium (22)	367.20	44.3	323.81	312.24	329.19	322.12	36.5	2.13	364.20	322.35	317.21	321.90	324.30	398.52	324.33	244.36									
Brazil (26)	130.55	-45.2	115.13	111.92	117.05	235.05	-42.2	4.05	141.67	125.79	123.63	126.85	306.22	308.38	130.80	264.87									
Canada (115)	176.31	-17.0	155.46	148.92	158.06	156.42	-10.8	2.05	174.50	154.94	152.94	158.04	195.42	248.76	167.18	215.64									
Denmark (34)	468.42	4.7	413.07	388.30	410.93	418.36	0.4	1.55	472.03	419.04	411.97	430.28	428.53	537.33	375.32	362.05									
Finland (20)	395.28	42.3	349.43	336.94	355.24	405.25	32.1	2.71	398.59	354.59	348.15	363.71	446.72	506.46	367.58	292.31									
France (78)	292.02	22.0	257.52	243.81	261.80	284.83	17.3	2.38	265.44	256.58	256.89	270.04	345.19	271.58	227.74										
Germany (55)	259.99	13.3	229.28	221.97	231.07	233.07	8.7	1.37	264.28	234.67	230.27	240.55	240.56	325.81	204.85	222.74									
Greece (37)	26.19	0.0	219.75	211.59	223.40	303.94	0.6	1.77	257.55	228.24	223.95	233.97	55.26	333.20	243.18										
Hong Kong, China (56)	208.31	-11.4	184.58	177.98	187.55	208.24	-11.4	7.38	208.92	185.24	181.78	188.81	207.95	257.05	188.84	510.44									
Indonesia (25)	27.68	-58.1	24.42	23.54	24.92	187.58	-15.7	2.49	27.91	34.79	34.32	35.41	106.86	174.57	23.58	141.38									
Ireland (18)	413.68	3.0	364.78	317.75	370.06	404.05	0.6	2.37	415.54	366.05	361.24	378.33	404.44	506.44	388.00	365.55									
Italy (54)	149.31	26.1	130.78	125.11	132.86	188.67	21.4	1.55	190.51	193.90	191.39	193.77	194.03	184.48	100.35	161.28									
Japan (460)	85.74	-10.5	75.01	72.91	78.85	72.91	-6.9	1.08	84.00	74.58	73.19	76.48	73.19	125.35	76.40	123.92									
Malaysia (108)	20.13	-45.8	18.80	17.76	19.90	130.44	-47.1	4.76	18.53	74.17	72.78	76.03	122.25	334.86	74.52	286.12									
Mexico (29)	388.32	-50.2	762.17	763.86	803.34	903.17	-37.5	2.74	331.68	327.26	311.75	348.03	1040.03	1901.95	873.28	1743.65									
Netherlands (27)	465.75	13.6	410.71	386.03	417.54	413.88	9.1	2.23	470.37	417.55	409.92	425.14	424.15	382.38	365.56	417.07									
New Zealand (14)	49.47	-35.3	43.92	42.08	44.35	52.48	-24.9	3.95	51.02	45.30	44.45	45.44	53.85	85.87	49.47	87.80									
Norway (30)	208.82	-34.5	184.15	177.58	187.21	219.05	-31.5	2.85	218.87	194.34	190.89	199.22	228.28	274.84	208.82	227.76									
Philippines (22)	47.81	-10.0	41.28	40.48	42.68	102.98	-34.7	1.58	47.70	42.35	41.55	43.41	102.15	115.92	43.35	102.52									
Portugal (18)	246.66	0.0	217.50	208.73	221.12	239.42	0.0	1.09	245.17	217.99	213.61	223.19	303.84	286.38	255.51										
Singapore (41)	103.87	-53.8	91.80	88.32	93.12	93.98	-32.8	1.60	107.77	95.69	93.05	98.08	95.49	381.17	103.87	290.99									
South Africa (33)	159.23	-40.0	140.42	135.40	142.75	216.22	-23.4	4.14	162.08	143.92	141.22	147.53	220.08	346.20	151.55	337.79									
Spain (31)	227.19	20.4	208.53	207.62	208.32	302.85	15.5	2.10	328.75	291.91	286.44	299.24	309.03	417.73	266.28										
Sweden (48)	473.30	6.8	417.37	402.45	454.31	553.27	0.3	2.12	485.38	430.91	422.33	441.73	571.05	528.19	428.98	488.12									
Switzerland (20)	371.05	8.3	322.21	315.51	322.85	325.90	5.8	1.25	378.89	334.47	328.20	342.57	380.83	408.48	260.19	295.82									
Thailand (29)	8.35	-55.7	7.34	7.27	7.67	13.53	-82.5	0.97	8.15	7.24	7.16	7.42	12.86	45.92	8.15	37.88									
United Kingdom (209)	355.54	1.1	255.89	265.31	304.81	265.89	-1.0	3.35	340.88	322.41	296.74	310.01	302.41	401.84	303.41	308.49									
USA (824)	400.20	1.0	352.92	340.30	350.78	400.20	1.0	1.83	404.05	358.78	352.04	367.77	404.05	458.86	358.31	377.15									
Americas (739)	367.07	-0.8	314.47	302.62	321.11	392.85	-0.4	1.57	350.45	320.05	314.05	338.00	305.76	475.03	326.79	344.35									
Europe (740)	318.89	16.3	261.21	271.15	281.88	282.81	6.9	2.32	322.95	285.78	261.41	283.98	300.20	265.24	265.29	271.58									
Europac (351)	92.75	0.0	81.82	78.88	83.18	90.00	0.0	1.91	92.88	83.18	81.82	85.27	92.23	112.28	80.92										
Europe (149)	428.74	4.0	370.06	364.57	364.36	422.55	2.6	2.06	427.57	388.52	312.24	398.28	445.55	557.97	386.51	416.55									
Pacific Basin (860)	189.37	-13.6	78.81	76.00	81.12	77.26	-12.3	1.85	87.59	76.05	76.59	80.01	77.44	142.11	83.28	138.78									
Euro-Pacific (1008)	184.98	13	163.10	157.27	165.81	158.34	0.2	2.20	165.24	165.01	161.92	169.18	181.35	220.10	172.03	194.20									
North America (743)	305.30	0.2	277.37	272.52	284.51	308.30	0.5	1.85	308.71	345.14	338.67	353.81	359.79	406.20	349.08	367.12									
Europe Ex. UK (337)	208.54	15.3	264.14	254.70	268.53	262.23	11.3	1.83	303.97	269.10	254.05	275.86	285.79	368.52	230.88	244.02									
Europe Ex. Eurozone (395)	185.54	0.0	76.32	73.89	77.58	85.26	0.0	2.76	107.95	76.05	76.53	80.05	87.45	103.93	86.54										
Europe Ex. UK Ex. Eurozone (188)	186.78	0.0	72.23	75.48	76.93	86.48	0.0	1.57	90.43	60.30	70.75	82.32	89.33	108.21	87.93										
Pacific Ex. Japan (393)	132.63	-33.8	118.95	112.78	116.91	142.04	-29.7	5.24	132.88	117.81	116.60	120.76	141.39	237.75	128.26	268.58									
World Ex. Eurozone (2065)	155.57	0.0	75.46	72.76	76.71	95.96	0.0	1.92	96.15	78.53	75.87	78.42	86.95	103.16	83.03										
World Ex. US (1822)	194.23	-1.1	152.48	155.05	165.16	162.29	-1.5	2.22	165.15	164.40	161.32	168.52	165.29	221.91	175.20	188.39									
World Ex. US (2074)	246.13	-0.2	277.05	268.23	260.05	224.57	-0.1	1.74	247.71	219.95	215.52	225.47	227.47	246.92	224.24	250.47									
World Ex. Japan (1989)	237.42	1.3	207.55	208.81	202.48	229.85	0.7	2.02	240.97	202.75	207.07	210.35	234.29	412.23	206.59	322.58									
The World Index (2446)	233.74	-0.1	223.76	215.76	227.47	231.08	-0.2	1.92	235.95	225.95	222.70	228.65	224.29	306.56	241.80	231.58									

### Emerging markets:

## Emerging markets

#### Dollar terms

4 pm class September 4

## NEW YORK STOCK EXCHANGE PRICES

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**EUROBENCH® "INSECTS" INDICES**

**EUROPEAN INSECTS INDICES**  
 European Benchmarks m-ea (EuroBench) is a self-regulated, independent index publisher based in Brussels and London. The INSECTS® are pan-European equity 'Indices on SECTors' based and weighted on the volatility and correlation of each of the index constituents with the sector traded. The selection of INSECTS® constituents is from the TOP 500 European stocks by market capitalisation. Values are continuously updated (every 5 seconds) on Bloomberg, Bridge, Reuters, Telstar, Telekurs and TES from 08.00 to 18.15 CET. Prices preceded by ! = indicative value, SETT = settlement

Sector	SETT		Prodom		Change in day	% Change	2009 High	2009 Low
	63-09-1998	Close	63-09-2009	Close				
Financials	USD	1863.98	1879.58	1895.91	-17.32	-0.91	2151.68	1564.46
IT-FIR	DEM	2261.32	2231.61	2265.51	-6.50	-0.24	2300.15	1910.19
Non-financial goods	USD	1860.81	1874.70	1857.13	+7.65	+0.45	1970.00	1652.65
IT-SECS	DEM	2011.30	2032.21	2092.38	+22.99	+1.14	2195.83	1858.43
IT-TECH	DEM	4000.00	3980.00	3950.00	-20.00	-0.50	4100.00	3750.00

Further information about the INSECTS and constituents are available for download on our web-site [HTTP://WWW.EURO-INSECTS.COM](http://WWW.EURO-INSECTS.COM) and further information about EuroBonds is on [HTTP://WWW.EUROBONDS.COM](http://WWW.EUROBONDS.COM). This is a fully online service can also be subjected to on the web. For hard copy information please call (+44 171 336 7880) or Brussels (+32 2 503 94 60).

A		B		C		D		E		F		G		H		I		J		K		L		M		N		O		P		Q		R		S		T		U		V		W		X		Y		Z	
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		NCA		OCA		PCA		QCA		RCA		SCA															
AAI Corp		BAA		CBA		DCA		ECA		FCA		GCA		HCA		ICA		JCA		KCA		LCA		MCA		N																									

Price data supplied by Ecolab, part of FT Information.

Yearly rights and laws for NYSE reflect the period from Jan 1 1988. Unless otherwise noted, rates of dividend are annual dividends based on 40 week calculation. Volume figures are unadjusted. 6-month yearly box, PE price-earnings ratio, vol - volume, 1-year yearly high, 1-year dividend or no-rights, yield - yield, 2-month in last 4 quarters unadjusted.

## GLOBAL EQUITY MARKETS

<sup>\*\*</sup> See Aug 29 Telus Weighted Price \$725.62; RBC Corp Ex \$244.76; Montreal & Toronto Inc Closed; bc Bluewater, S XTRA-DAX after-hours Index: Sep 4 4942.87 +57.84, 1 Correction. \* Calculated at 15.00 BMT. © Excluding Index, 1 Industrial, plus Utilities, Financial and Transportation. † The DJ Ind. Index is calculated daily as the average of the highest and lowest prices reached during the day by each stock; whereas the index day's high and low represent the highest and lowest prices that the index has reached during the day. The figures in brackets are previous day's. ‡ Subject to official ratification. § Total and PE rates are based on December Test Meter Index. ¶ Minnesota.

## THE NASDAQ STOCK MARKET

9 57 57 57 **Tom Proctor** 529 22 37

# EASDAQ

All Share Index (EASI) for 9th September: 734.57 (down 0.76%) Day's High: 717.18 Day's Low: 717.18  
 Listed Independent Ben European Stock Market focused on high growth companies with international aspirations. The shares of  
 SDI Stock Market can be bought and sold through EASDAQ Members.

Mid price	Change on day	Volume	High	Low	Company	Mid price	Change on day	Volume	High	Low
US\$10.75	-0.15	1	11.5	5.5	ICUS Vision Syst	US\$13.75	-1.5	10,625	20,975	12,125
US\$4	-0.125	6,950	6.375	2.25	Impegoetics	US\$6.625	-0.1	1,450	74	6.125
US\$14.50	-2.00	1,750	44.250	32.250	Inter. Sum. Syst. & Technol.	US\$6.1	-0.1	0	12.2	6.1
US\$15.25	-2.125	1,365	21.125	5.875	Lamour & Haupke	US\$20.625	-0.25	9,200	65.25	13.125
US\$3.75	-0.025	1	4.025	3.75	Media	US\$14.025	-1.025	1,000	12.025	11.375
US\$11.5	-0.025	20,000	22.5	9.5	March Int'l	US\$6.125	-0.125	0	12.025	6.125
US\$6.625	+0.025	16,075	10.3125	8.1875	MTI	US\$8.125	-1.125	0	20.75	8.125
US\$1.25	-0.025	1,250	1.75	1.25	Monet Int'l	US\$10.75	-1.125	0	16.25	10.75
US\$1.75	-0.125	1	2.125	1.25	Monitronics Inc.	US\$10.75	-1.125	0	16.25	10.75
US\$1.25	-0.125	1	1.525	0.525	Motor Tech Syst.	US\$2.25	-0.25	0	5.25	2.25
US\$10.25	-1.25	2,100	10.525	5.25	Myers	US\$4.25	-0.25	0	8.25	4.25
US\$25.375	+1.25	500	35.75	15.5	Myungsung	US\$6.25	-0.25	0	12.25	6.25
US\$11.75	-0.25	500	12.25	8.25	Mytel	US\$12.75	-2.25	2,200	24.25	12.25
US\$10.625	-0.25	1,375	10.625	4.875	Mytel Olympic	US\$6.500	-0.25	0	12.500	6.500
US\$4.375	-0.25	2,500	6.500	4.375	Net Syst. Integr.	US\$21.25	-2.125	1,500	41.500	12.500
US\$15.375	-0.25	6,470	22.25	14.5	Netw. Solutions-Bremen	US\$12.125	-1.125	2,500	17.50	12.125
US\$20.875	-0.25	35	28.25	15.0	Netw. Solutions-Hamburg	US\$17.25	-1.125	0	32.25	17.25
US\$33.015	-1	125	52.375	25.75	Netw. Solutions- Krefeld	US\$17.25	-1.125	0	32.25	17.25
US\$14.375	-0.25	4,250	21.25	12.50	Netw. Solutions- Krefeld	US\$33.01	-1	1,600	50.00	22.25
US\$13.375	+100	10,550	14.000	12.000	Netw. Solutions- Krefeld	US\$34.00	-1.025	3,000	51.00	21

Note that mid price and not used to calculate High and Low. Information about EASDAQ can be found on the Web site at <http://www.easdaq.com>

or by Brokers (Tel. 20-21 227 01 200 or 1 800 1 44-771) or 400. Annual reports can be obtained for companies with a

US\$100,000 market value. For more information about EASDAQ, call 1 800 1 44-771 or 201 227 01 200. For more information about SDI Stock Market, call 1 800 1 44-771 or 201 227 01 200.

## FT GUIDE TO THE WEEK

## MONDAY 7

## China rights

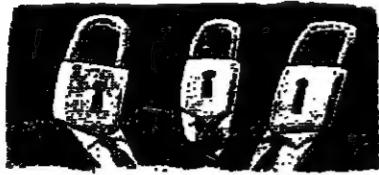
Mary Robinson, United Nations human rights high commissioner and former Irish president, begins a 10-day visit to China which, she believes, has been permitted because the country is now prepared to address human rights "with reference to international standards and norms". She is expected to visit the Tibetan capital of Lhasa, the region where Beijing has been criticised for human rights violations.

## Round table focus

David Trimble, Northern Ireland's first minister, hosts round table talks with representatives of the political parties due to form the Northern Ireland Assembly, which meets for the first time later this month.

## Patent problems

The 171 members of the World Intellectual Property Organisation meet in Geneva (to September 15) to discuss, among other things, the organisation's budget, the need for extra space for its burgeoning files and



staff, and the problems posed by the development of electronic commerce. The meeting will coincide with the opening of the WIPO visitors' centre, featuring an exhibition on women inventors. Unlike other United Nations bodies, the WIPO enjoys a rising income thanks to international patent fees.

## Azerbaijan talks

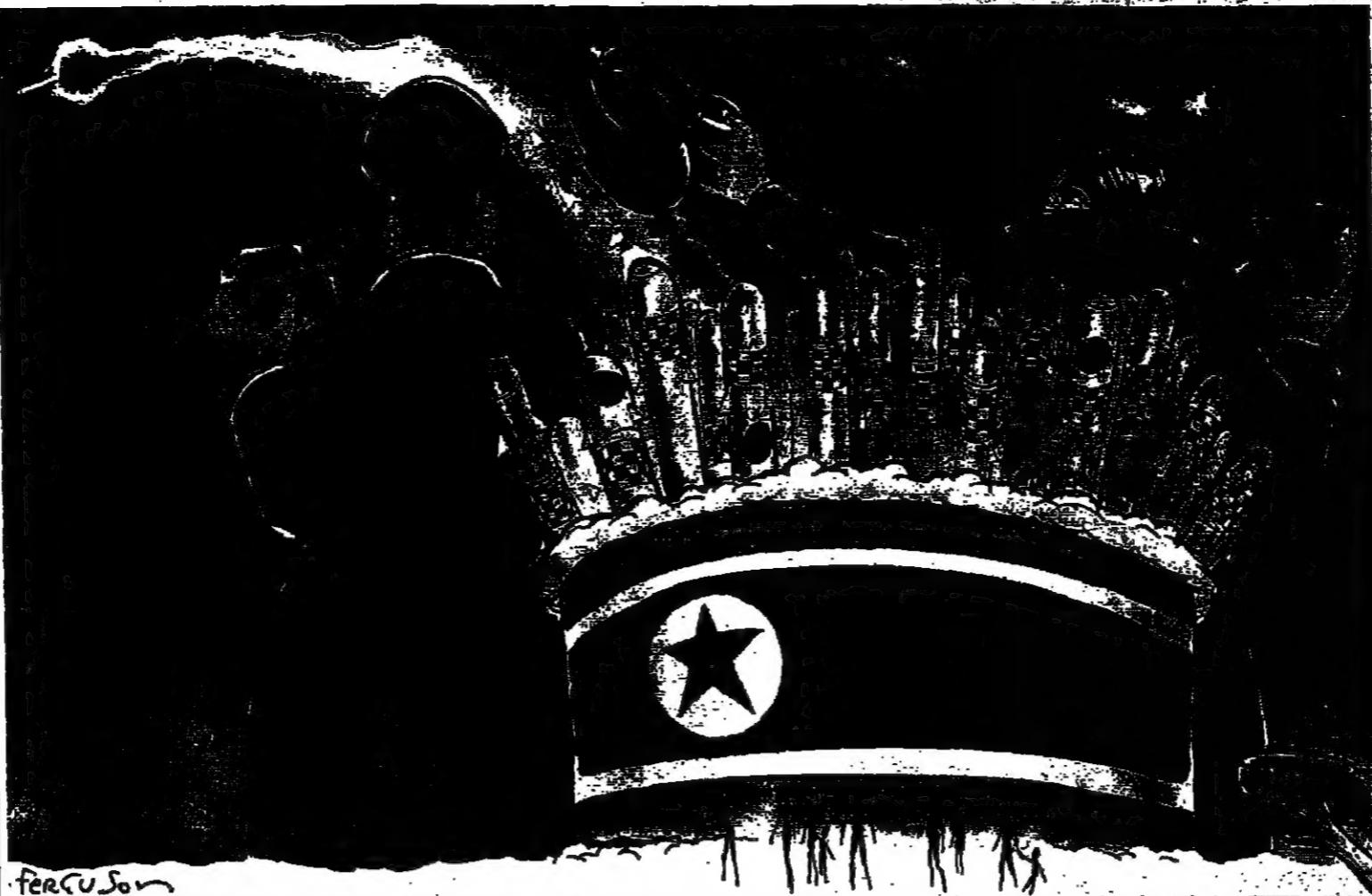
The Azerbaijan foreign ministry hosts an International conference organised by the European Union in Baku on the TRACECA programme to create an east-west road, rail and ferry network linking central Asia to Europe via the Caucasus. The simmering Nagorno-Karabakh conflict is an obstacle to the scheme and the EU has called for the talks in a bid to resolve it.

## Computer speak

Bill Gates, Microsoft chief, and Gerhard Schulmeyer of Siemens Nixdorf are among speakers at the second day of the European IT Forum in Paris. Full programme on <http://www.idcresearch.it/forumit/forum/>

## Warning message

Scientists, policymakers and local government officials from more than 70 countries meet in Potsdam, Germany, to discuss early warning systems for the reduction of natural disasters. The five-day conference, hosted by the



Chronic food shortages are unlikely to be allowed to mar celebrations of the 50th anniversary of the foundation of the North Korean state on Wednesday

German government and convened by the International Decade for Natural Disaster Reduction (1990-2000), will review the latest early-warning technology and ways of strengthening effective responses.

## Farnborough take-off

The Farnborough International airshow opens and runs until September 13 at the southern UK airfield.

## Holidays

Brazil, Canada, US.

## TUESDAY 8

**Truck trouble**  
French truck drivers are scheduled to begin another series of strikes and blockades on roads across the continent. They are protesting against changes in working conditions and may be joined by Spanish drivers.

## Candidates clash

A six-day debate will be held in St Paul's Parish Church, Washington, between candidates vying to replace Marion Barry, the city's mayor.

## Chinese deputy

Wu Bangguo, China's deputy prime minister, arrives in Caracas for an

official visit before travelling on to Peru, Colombia and Argentina (to September 23).

## Holidays

Lithuania, Macedonia, Malta.

## FT Survey

Business Books.

## WEDNESDAY 9

## UN date change

The next regular session of the United Nations General Assembly opens - a change from its customary opening on the third Tuesday in September. This will allow delegates more time to discuss the agenda and organise their work before the scheduled September 21 start of the general debate, in which foreign ministers and other senior officials deliver policy statements.

## Goodwill exchange

Japan-Russia Friendship Forum 21, a Japanese economic and international exchange group, is launched with the aim of promoting exchanges in various fields between the two countries. It will send a delegation to Russia to organise symposiums and other events to introduce Japanese culture from this autumn and offer private-sector support for the signing of the bilateral

peace treaty to bring to a formal end the second world war.

## Developing world

The annual Human Development Report, commissioned by the UN Development Programme, analyses the impact of consumption on the environment and quality of life. This year's report says the world will consume a record \$24,000bn in goods and services in 1998, and ranks Canada first among 174 countries according to the level of human development.

## French cuts

France's 1999 budget bill, which aims to cut the deficit to about FF240bn (\$36bn) from FF258bn in 1998, will be presented to the cabinet.

## Holiday

Palestinian Authority.

## THURSDAY 10

## Fun with derivatives

The International Forum for Derivative Markets begins its three-day annual talkfest in Burgenstock, Switzerland, bringing earnest discussion on issues such as "The virtual instruments behind real value-added" with some upmarket relaxation. The conference

ends with a gala dinner replete by the Singing Waiters while the "special companion programme" offers "creativity with scissors".

## FT Surveys

The Business of Travel: World Energy Review.

## FRIDAY 11

## Bachelor party

Anchorage, Alaska, opens its doors to the single women of America who are



invited to meet Alaska's most eligible bachelors at the fifth annual National Singles Convention.

## Ceasefire talks

The Guine-Bissau government and rebel representatives meet in Abidjan to discuss the deployment of observers to supervise their ceasefire agreement that was signed on August 26. They may also discuss the withdrawal of Sengalese and Guinean

troops who backed forces loyal to President Joao Bernardo Vieira (to September 12).

## Games begin

The Commonwealth Games begin in Kuala Lumpur (to September 21).

## Holidays

Spain, Pakistan, Chile.

## FT Survey

Future of European Retirement Provision.

## SATURDAY 12

## Bosnians vote

Bosnian general elections are held, supervised by the Organisation for Security and Co-operation in Europe, together with votes for assemblies in Bosnia's two post-war autonomous regions.

## Paving the way

Masahiko Komura, Japan's foreign minister, is expected to leave for Russia to meet Boris Yeltsin, Russian president. They will discuss details for the planned visit in November of Keizo Obuchi, Japan's prime minister. They will also talk about bilateral relations between Japan and Russia and the economic situation in both countries, including Russia's currency crisis.

## Sails force

The 30th annual Southampton Boat Show opens and runs until September 20 with 800 vessels on show, ranging from the Sunseeker Manhattan 80 at £1.95m to craft costing less than £200.

## SUNDAY 13

## German test-vote

Elections in Bavaria, Germany's geographically-largest state, provide an important test of voter opinion ahead of federal elections on September 27. The state's Christian Social Union, which hopes once again to win more than 50 per cent of the vote, is the sister party of Chancellor Helmut Kohl's Christian Democratic Union. Edmund Stoiber, Bavaria's prime minister, has run a campaign based largely on the state's economic success.

## Sumo season

The 15-day autumn grand sumo tournament starts in Tokyo. Takanohana, yokozuna grand champion, will be seeking the Emperor's cup for the second time after winning the Nagoya tournament in July with a record of 14-1. He will take over the prestigious east yokozuna spot, replacing Akebono, the Hawaiian yokozuna.

Compiled by Roger Beale  
Fax 44 171 873 3196

## ECONOMIC DIARY

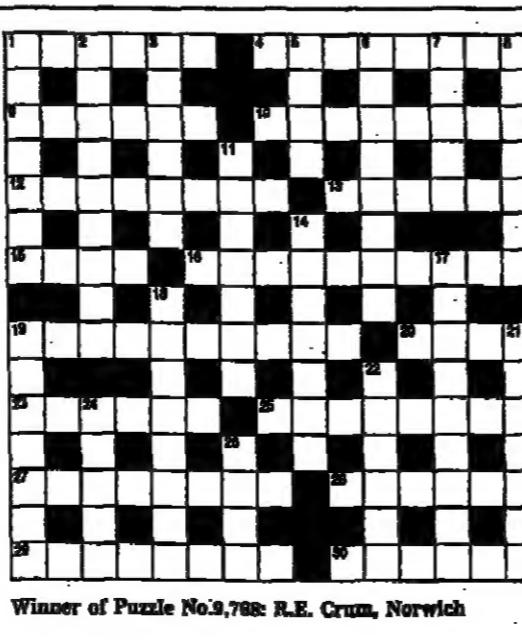
## Other economic news

**Monday:** Japanese wholesale prices are expected to have been flat in August and down on a year ago. **Tuesday:** US consumer credit growth probably slowed in July because strikes weakened vehicle sales. The fall in German unemployment is forecast to have slowed slightly in August. Factory output in the UK is thought to have dropped in July. **Wednesday:** Economic growth is thought to have slowed in the second quarter in Germany. The Bank of England begins its two-day interest rate setting meeting. **Thursday:** The Northwest Airlines strike should have pushed up weekly unemployment claims in the US. The Japanese trade surplus may have narrowed slightly in July, while the economy probably shrank in the second quarter. Better weather may have cheered British retailers last month. **Friday:** Core wholesale price inflation in the US is forecast to have been stable last month. Inflation in France is thought to have been steady last month.

Day	Released	Economic Statistic	Median Forecast	Previous Actual	Day	Released	Economic Statistic	Median Forecast	Previous Actual
Mon	Italy	July producer price index	-0.3%	-0.4%	Japan	July mach orders ex elec & ship	-2.7%	5.3%	
Sep 7	Sweden	August unemployment	7.4%	8.0%	Aust	Aug employment (000s)	11.5	10.5	
	Germany	July ind prod %	-1.0%	-1.2%	Aust	Aug unemployment rate	8.3%	8.5%	
	Germany	July man output %	-1.4%	-1.5%	New Zealand	Q2 export price index	2.0%	-0.1%	
	Japan	August trade bal (1st 20, mln)	Y233bn		New Zealand	Q2 import price index	2.0%	2.3%	
	Japan	Aug overall wholesale price index	-0.3%	0.0%	UK	August M4 (prov)	0.8%	1.0%	
	Japan	Aug overall wholesale price index	-0.1%	-0.3%	UK	August M4 (prov)	11.7%	12.7%	
Tues	Switz	August unemployment rate	3.3%	3.5%	US	July initial claims (09/05) jobless	302k		
Sep 8	Italy	Aug final consumer price index	1.2%	1.3%	US	Q2 current account	-57.2bn		
	Germany	August unemployment as per	-30K	-37K	US	Aug monthly M2	\$17.8bn		
	Germany	August unemployment as year	-20K	-23K	Fr	Germany July retail sales real mts	-1.0%	-2.7%	
	Germany	August unemployment as est	-15K	-14K	Sep 11	Germany July retail sales real mts	-1.5%	-3.1%	
	UK	July ind prod	-0.1%	0.7%	France	June current account	17bn	21.75bn	
	UK	July ind prod	-0.7%	0.3%	France	Aug consumer price index (pre)	0.2%	-0.4%	
	UK	July manuf output	-0.3%	-0.1%	France	Aug consumer price index (pre)	0.7%	0.8%	
	UK	July manuf output	-1.1%	-0.2%	Japan	Sep 801 monthly econ report			
	US	July consumer credit	\$3.0bn	9.7bn	Japan	Q2 gross domestic product (GDP)	-0.9%	-5.8%	
Wed	Germany	Q2 gross domestic prod (GDP) %	-0.2%	1.0%	US	Aug producer price index	0.2%	0.2%	
Sep 9	Germany	Q2 GDP per state off %	-1.9%	3.8%	US	Aug PPI ex food & energy	0.1%	0.1%	
	Germany	Q2 GDP west (BfB) %	1.1%		US	Aug bank credit	5.1%		
	Germany	Q2 GDP east (BfB) %	-0.3%		US	August CBI index	7.5%		
	Germany	Q2 GDP west (State) %	3.8%		Sun	Japan July current account (MFT, rev)	Y1.4tn	Y0.82tn	
	Germany	Q2 GDP east (State) %	4.0%		Sep 13	Japan July trade balance (MFT, rev)	Y1.05tn		
Thurs	UK	August CBI dist traders	6%		Japan	July foreign bond investment	Y57bn		
Sep 10	Japan	July mach orders ex elec & ship	-23.4%	-18.6%					Statistics, courtesy Standard & Poor's MBS.

**ACROSS**  
1 Moving spirit behind drug sales? (6)  
4 Painting with rollers? (5)  
5 Irishman goes to church meeting to find spiritual guidance (6)  
10 What's behind China's pre-emptive new conflict? (6)  
12 Disciple to stick with the New Testament? (6)  
13 Close to a conclusion? (6)  
15 Dines in style at smart restaurants? (4)  
16 Used - not by digital watch? (6-4)  
17 Timorous person, eager to acquire the still? (6)  
21 Meet in a bar? (4)  
22 They play supporting roles in the studio? (6)  
25 Was a - occupation, with mind to become a stakeholder? (6)  
27 One vehicle or another I slipped into wrong gear? (8)  
28 It comes as a sudden blow? (6)  
29 Monotony for seamen ordered to be confined on board? (6)  
30 Affected type from the Paris model agency? (6)

**DOWN**  
1 Crossing the channel? (7)  
2 Kind of western pasta? (6)  
3 Repeat prescription once more, not involving the doctor? (6)  
5 The tweezers have a point, certainly? (4)  
6 Sits under a window? (6)  
7 Excuse for party in capital? (7)  
8 Not free to wed? (7)  
11 Seen to be upset, embarrassed and mocked? (7)  
14 He travels with others to work? (7)  
17 Judge a little speed to be about right? (6)  
18 Stable charge for a horse? (8)  
19 Decorations gained by a regular force's squadron leader? (7)  
21 He can just about stand up for himself? (7)  
22 He made a late entry to the least? (6)  
24 Pushing forwards? (6)  
26 Agrees about being dropped as one grows older? (6)



Solution 8-788

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